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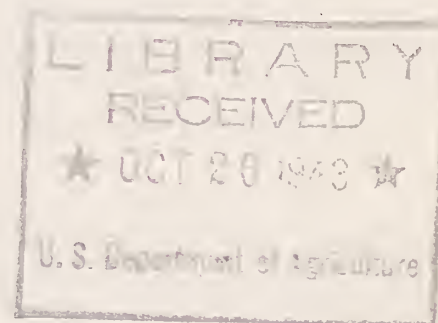
SUMMARY AND ANALYSIS

of

THE OPERATION OF CIVILIAN FOOD DISTRIBUTION PROGRAMS
IN THE SOUTHERN REGION

During

Fiscal Year 1942-43



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SUMMARY AND ANALYSIS

The following statements concerning the operations of Civilian Food Programs for the fiscal year 1942-43, are for the most part a recapitulation of the various monthly reports prepared by this Division. The programs can be seen, however, for the whole year a little more clearly and with somewhat better perspective than at any time during the past. Primarily, this report is a statistical summary of program operations for the year, however, these statistics are preceded by a short narrative analysis of each program.

Several of the most important developments in Civilian Programs during the year were: (a) the expanding of the School Milk Program to reach children in large urban, as well as rural, areas; (b) the discontinuance of the Food Stamp Program; (c) launching of the Local Purchase School Lunch Program; and (d) the plans for general discontinuance of the Direct Distribution Program. All of these developments seem to be well founded and movements in the right direction. The changes in the School Lunch and School Milk Programs seem to form a more stable basis upon which to build a general child-feeding program. The Food Stamp Program had served its greatest usefulness, surplus food had largely disappeared and a general market support was not needed, so its discontinuance was timely. The changes in the purchase and disposition of foods obtained with Section 32 funds are probably more a change of degree than of policy, and a great deal is dependent here upon market conditions.

During the fiscal year 1942-43, FDA (either directly or through subsidies) distributed food with an estimated retail value of 21.7 million dollars in the operation of Civilian Food Programs, with the following distribution by programs:

| <u>Program</u> | <u>Estimated Value of Food</u> | <u>Percent</u> |
|----------------------------|--------------------------------|----------------|
| School Milk (Gross Cost) | \$ 549,901 | 3 |
| School Lunch ^{1/} | 9,216,475 | 42 |
| Family Groups | 5,486,785 | 25 |
| Special Groups | 1,105,790 | 5 |
| Food Stamp | 5,402,672 | 25 |
| Total All Programs | <u>\$21,761,623</u> | <u>100</u> |

^{1/} This includes \$110,317 worth of food distributed in the Local Purchase School Lunch Program.

This 21,7 million dollars worth of food was distributed as follows by states:

| <u>State</u> | <u>Estimated Retail Value</u> | | <u>Percent</u> |
|----------------|-------------------------------|----------------|-----------------------------------|
| | <u>Total</u> | <u>Percent</u> | <u>Distribution of Population</u> |
| Alabama | \$ 1,199,393 | 5 | 12 |
| Florida | 2,465,165 | 11 | 8 |
| Georgia | 3,557,003 | 16 | 13 |
| Kentucky | 2,019,171 | 9 | 12 |
| Mississippi | 2,752,726 | 13 | 9 |
| North Carolina | 2,943,908 | 14 | 14 |
| South Carolina | 2,524,871 | 12 | 8 |
| Tennessee | 3,009,706 | 14 | 12 |
| Virginia | 1,289,680 | 6 | 12 |
| Region | <u>\$21,761,623</u> | <u>100</u> | <u>100</u> |

By far the greatest portion of FDA Civilian Program funds went into the School Lunch Program; and the State of Georgia, which had the largest School Lunch Program, received the largest portion of the total funds.

The value of Civilian Food Programs is greater than can be shown in movements of food from glutted markets, greater than the number of pounds of food distributed to relief clients or school children. This program has meant success instead of failure for many food producers; it has meant the saving of large quantities of food crops (for example: tangerines, beans, irish potatoes, sweetpotatoes and apples), which otherwise would have been lost. It has meant the difference between an adequate diet and an inadequate one for many school children and low-income families. The worth of this undertaking is obvious, however, and greater time will be spent trying to show the various operations of the program and in making suggestions for improving them.

It is difficult to be brief and yet point out striking situations in the various programs, and point up suggestions for further action. The recommendations given here are brief, and fuller explanation would probably be necessary for one who was not familiar with the programs. These suggestions do not infer failure in the past nor that similar policies have not been practiced previously. It is believed, however, that additional emphasis on them is needed to develop a stronger program.

There does not seem to have been as even distribution of FDA funds among the nine States of this Region during the fiscal year 1942-43 as might have been desirable. In fact, the bases for distribution, it seems, were such that prevented an even distribution. Those States which developed the largest programs were the States which received the greatest portions of FDA subsidies. Consequently, the extent to which a State received FDA funds was more dependent upon local aggressiveness than upon need or economic justification. Greater effort should be exerted to overcome this

difficulty, because the effectiveness of FDA's Regional programs is limited by the extent to which each State participates in it.

Provision for disposing of commodities acquired with Section 32 funds under price stabilization or surplus removal plans for the fiscal year 1943-44, should be made so that as far as possible each State in the Region will receive commodities in proportion to its population. During the past year distribution of commodities between States was not as equitably divided as they might have been, and it seems that in determining the eligibility of institutions, public schools, or relief groups to participate in this program in 1943-44, care should be taken to see that a similar situation does not exist. In addition to distributing this food to eleemosynary institutions and child-feeding programs, it might be desirable to use sizeable quantities of it to supplement the diets of the unemployable folk in the Social Security relief categories who formerly participated in the Food Stamp or Direct Distribution Programs, if this can be done efficiently. There relief allotments have not increased appreciably because of the discontinuance of the distribution of commodities and food stamps, and they are faced with rising prices.

The School Lunch and School Milk Programs during the past year seemed to be lacking in the organization necessary to institute them in schools at the beginning of the school session. The School Lunch Program did not reach its peak of development until January, and the School Milk Program continued to develop until March. A plan should be developed for facilitating program expansion, as far as possible, during the Summer by locating sponsors and milk supplies, familiarizing sponsors with administrative detail, by signing contracts, etc., before schools open in the Fall. A concrete program should be offered with plenty of literature, full explanation, and supported by radio and newspaper announcements so that no one need fail in this program because of ignorance of it. The program and the schools should be so organized that child-feeding would begin with the opening of school, at least in those schools which operated programs last year. The interest of State Departments of Education, Health and Welfare should be developed so that these organizations will feel a responsibility for their State having a good child-feeding program.

The importance of school lunch should be clearly stated and widely publicized. This is especially important now, because the proper distribution of food is more necessary during periods of tight supply than when there are surpluses. An effort should be made to rid the school program of any "relief" stigma which it received from WPA personnel supervising lunch rooms or from being associated with previous programs for the feeding of relief clients.

FOOD STAMP PROGRAM

Of the 9.1 million dollars allocated to the Southern Region for the operation of the Food Stamp Program during the fiscal year, only about 5.4 million dollars worth of blue stamps were issued. Increased food demands and greater employment opportunities decreased the need for the Food Stamp Program. It operated the first eight months of the fiscal year and was discontinued. The monthly value of stamps issued decreased from 787 thousand dollars in July to 453 thousand dollars in February. The number of persons participating

decreased from 339 thousand in July to 275 thousand in December - the last month for which participants were reported. From the beginning of the fiscal year until the Food Stamp Program was discontinued, there was a decrease each succeeding month, both in the value of stamps issued and the number of persons participating.

| <u>Month</u> | <u>Persons Participating</u> | | <u>Blue Stamps Issued</u> | |
|--------------|------------------------------|--|---------------------------|--|
| | <u>Number</u> | <u>% Decrease From Preceding Month</u> | <u>Value</u> | <u>% Decrease From Preceding Month</u> |
| July | 338,435 | - | \$ 787,921 | - |
| August | 328,935 | 3 | 767,483 | 3 |
| September | 318,334 | 3 | 749,889 | 2 |
| October | 296,961 | 7 | 700,859 | 7 |
| November | 288,512 | 3 | 680,020 | 3 |
| December | 275,757 | 4 | 650,433 | 4 |
| January | - | - | 612,930 | 6 |
| February | - | - | 453,137 | 26 |
| | | | <u>\$5,402,672</u> | |

Employment opportunities gradually absorbed the employable relief clients, and surplus food disappeared. At the close of the program it was no longer needed as a general market support. Of the 275 thousand participants in the Food Stamp Program in December, about half of them were certified in the Social Security categories of OAA, ADC or AB, and probably were unemployable.

Florida, Mississippi and Tennessee participated in the Food Stamp Program to a greater extent than did the other States in the Southern Region. More than half of all the blue stamps issued were distributed in these three States. On the other hand, Virginia received less than 3 percent of the stamps issued. Alabama, South Carolina, Kentucky, and to a less extent Georgia, lagged behind in receiving food stamps. More than half of all persons participating in the Food Stamp Program when it was discontinued were located in Mississippi, Florida and Tennessee. Consequently, the closing of this program effected these States more than the others. 1/

During the first six months of this fiscal year, the Regional average blue stamp issuance per person per month was \$2.35. In Florida the average was \$2.81, in Kentucky \$2.53, and in Tennessee \$2.50. Mississippi, on the other hand, averaged issuing only \$1.93 per person per month in blue stamps; the lowest rate of issuance in the Region. 2/ Discontinuance of the Food Stamp Program on March 1, 1943, was accepted generally as good policy since

1/ See Tables 1 and 3

2/ See Table 5

surplus food had been absorbed and since boom conditions brought about by war decreased the need of a general price support program.

DIRECT DISTRIBUTION PROGRAM

The estimated retail value of foods distributed in the Direct Distribution Program during the fiscal year 1942-43, amounted to 15.7 million dollars, of which Family Groups received 35 percent; the School Lunch Program, 58 percent and Special Groups, 7 percent. The following table indicates the way this food was distributed by programs among the states of the Region:

| <u>State</u> | <u>Estimated Retail Value of Food in Direct Distribution</u> | | | |
|----------------|--|---------------------|----------------------|-----------------------|
| | <u>All Programs</u> | <u>School Lunch</u> | <u>Family Groups</u> | <u>Special Groups</u> |
| Alabama | \$ 755,341 | \$ 261,642 | \$ 466,119 | \$ 27,580 |
| Florida | 1,368,031 | 799,651 | 520,475 | 47,905 |
| Georgia | 2,827,203 | 2,117,913 | 590,868 | 118,422 |
| Kentucky | 1,531,969 | 594,346 | 739,928 | 197,695 |
| Mississippi | 1,653,225 | 1,255,270 | 243,973 | 153,982 |
| North Carolina | 2,136,888 | 1,103,870 | 842,892 | 190,126 |
| South Carolina | 2,287,808 | 1,504,523 | 749,101 | 34,184 |
| Tennessee | 2,073,093 | 920,632 | 931,352 | 221,109 |
| Virginia | 1,065,175 | 548,311 | 402,077 | 114,787 |
| Region | <u>\$15,698,733</u> | <u>\$9,106,158</u> | <u>\$5,486,785</u> | <u>\$1,105,790</u> |

All States in the Southern Region did not participate to the same extent in the Direct Distribution Program, as the preceding table reveals. Georgia, South Carolina, and North Carolina received a greater value of food than the other six States combined. Alabama and Virginia received much less than the other States, primarily because they did not have large School Lunch Programs.

During the fiscal year 1942-43, the following foods were distributed in Direct Distribution to Family Groups, Special Groups and the School Lunch Program:

| <u>Foods</u> | <u>Pounds</u> | <u>Percent of Total</u> | |
|-------------------------|--------------------|-------------------------|-------|
| Dry Skim Milk | 3,172,605 | 1.66 | |
| Evaporated Milk | 25,145,668 | 13.17 | |
| Cheese | 1,450,084 | 0.76 | |
| Butter | 289,704 | .15 | |
| Total Milk Products | | 30,058,061 | 15.74 |
| Shell Eggs | 1,236,287 | 0.65 | |
| Dried Whole Eggs | 175,448 | 0.09 | |
| Frozen Egg Yolks | 181,060 | 0.09 | |
| Total Eggs | | 1,592,795 | 0.83 |
| Oat Cereal | 4,937,664 | 2.58 | |
| Wheat Cereal | 1,436,720 | 0.75 | |
| Corn Grits | 10,989,065 | 5.76 | |
| Corn Meal | 11,308,901 | 5.91 | |
| Graham Flour | 11,762,583 | 6.16 | |
| White Flour | 21,291,925 | 11.15 | |
| Rice | 20,545 | 0.01 | |
| Total Grain Products | | 61,747,403 | 32.32 |
| Apples | 43,285,086 | 22.66 | |
| Grapefruit Segments | 1,597,872 | 0.84 | |
| Grapefruit Juice | 3,149,032 | 1.65 | |
| Orange and Tangerines | 10,071,483 | 5.27 | |
| Dried Prunes | 3,189,189 | 1.67 | |
| Dried Peaches | 3,583 | 0.00 | |
| Canned Peaches | 1,690 | 0.00 | |
| Total Fruits and Juices | | 61,297,935 | 32.09 |
| Mixed Fresh Vegetables | 1,666,228 | 0.87 | |
| Canned Tomatoes | 4,128,689 | 2.16 | |
| Sweetpotatoes | 3,383,094 | 1.77 | |
| Dry Beans | 9,102,872 | 4.77 | |
| Pork and Beans | 6,617,553 | 3.46 | |
| Cabbage | 5,547,577 | 2.91 | |
| Onions | 4,063,067 | 2.13 | |
| Total Vegetables | | 34,509,080 | 18.07 |
| Meats | 13,138 | 0.00 | |
| Lard | 4,930 | 0.00 | |
| Shelled Pecans | 80 | 0.00 | |
| Peanut Butter | 1,706,357 | 0.90 | |
| Dehydrated Soup | 91,407 | 0.05 | |
| Honey | 4,378 | 0.00 | |
| Total Miscellaneous | | 1,820,290 | 0.95 |
| Grand Total | <u>191,025,564</u> | <u>100.00</u> | |

The variety of these foods indicates that during the past year, the Direct Distribution Program exercised dual functions: (a) that of surplus removal or market support; and (b) that of providing a variety of nutritious foods for distribution. For a while, both functions were carried along smoothly together for there were surpluses of most foods, but during the last half of the fiscal year when food scarcities began to be felt, the distribution of certain commodities, such as, milk, pork-and-beans, and canned tomatoes could not be classed as part of a surplus removal or market support program. For the most part, these scarce commodities were distributed to the School Lunch Program. In the future, the providing of well-balanced, nutritious meals through the Local Purchase School Lunch Program will separate the function of providing nutritious meals, at least to some extent, from the program of providing market support.

As long as the war lasts it might be expected that the quantity and variety of foods moved through direct purchase and distribution will be rather limited. However, farmers cannot be expected to produce the large quantities of the basic foods which are desired unless they are assured that the market will absorb their production at a fair rate of return. Consequently, as long as there are demands for greater food production there will be need for a price support program.

Direct Distribution to Family Groups

During the fiscal year 1942-43 over 900 thousand persons in Family Groups received food with an estimated retail value of 5.4 million dollars. The following table shows the number of persons participating and the value of food distributed by months:

| <u>Month</u> | <u>Persons</u> | | <u>Estimated Retail Value Food</u> | |
|--------------|----------------|--|------------------------------------|--|
| | <u>Number</u> | <u>Percent Decrease From Preceding Month</u> | <u>Value</u> | <u>Percent Change From Preceding Month</u> |
| July | 902,945 | - | \$ 924,519 | - |
| August | 818,683 | 9 | 681,195 | - 26 |
| September | 738,948 | 10 | 640,980 | - 6 |
| October | 687,875 | 7 | 710,072 | + 11 |
| November | 662,281 | 4 | 682,681 | - 4 |
| December | 629,839 | 5 | 523,908 | - 23 |
| January | 592,405 | 6 | 445,587 | - 15 |
| February | 423,332 | 29 | 271,707 | - 39 |
| March | 367,724 | 13 | 187,704 | - 31 |
| April | 241,180 | 34 | 145,455 | - 23 |
| May | 160,201 | 34 | 160,113 | + 10 |
| June | 110,288 | 31 | 112,864 | - 30 |
| | | | <u>\$5,486,785</u> | |

Increased employment opportunities for persons participating in this program caused constant revision of relief rolls of state Departments of Public Welfare. Each succeeding month there were fewer persons participating and less food distributed, with exception of May. Such a trend seems to indicate that the discontinuance of this program is not of major consequence to the general relief groups, except for the unemployables (the aged, blind and dependent children.) The number of persons participating during the year decreased 88 percent. There was a similar decrease in food distributed.

The program of Direct Distribution to Family Groups was not developed to the same extent in each state in the Southern Region during the past year. Tennessee obtained 17 percent of all the food distributed to Family Groups, i.e., over three times as much as Mississippi; more than twice as much as Virginia, and about twice as much as Alabama. South Carolina, with only 8 percent of the region's population, distributed 14 percent of the food to Family Groups. On the other hand, Mississippi with 9 percent of the region's population distributed only 4 percent of this food. The following table shows by percent distribution how states participated in this program during the past year by number of persons obtaining food, value of food received, and the population of the states. 1/

| State | Percent Distribution | | |
|----------------|----------------------|---|--|
| | 1942 Population | Persons Participating in Family Groups | Value Food Distributed to Family Groups |
| Alabama | 12 | 8 | 8 |
| Florida | 8 | 15 | 10 |
| Georgia | 13 | 12 | 11 |
| Kentucky | 12 | 22 | 14 |
| Mississippi | 9 | 3 | 4 |
| North Carolina | 14 | 10 | 15 |
| South Carolina | 8 | 11 | 14 |
| Tennessee | 12 | 13 | 17 |
| Virginia | 12 | 6 | 7 |
| Region | 100 | 100 | 100 |

The value of food distributed per person per month in Family Groups ranged from \$1.03 to 51 cents, with an average of 87 cents per person. North Carolina averaged \$1.37; Mississippi, \$1.17; and Tennessee and Virginia, \$1.13. By contrast, Kentucky averaged only 54 cents per person per month, and Florida only 55 cents.

The distribution of food to Family Groups does not seem to have been effectively proportioned among states. As a step in that direction, it is suggested that future distributions among states be allocated more in keeping with the

1/ For number of participants and value of food by states see Tables 6 and 7.

state's proportion of population; and as this goal is reached, a more effective plan be suggested for determining the relative need of individual states.

Regional Distribution Division Memorandum No. 18 makes clear that purchases with Section 32 funds are primarily for removal of seasonal surpluses, for price stabilization purposes, or for the utilization of lend-lease commodities which cannot be used as originally planned. Such purchases will probably be limited to a few varieties of food, and concentrated during harvest season. In certifying eligible recipients for these foods, it is not believed that family groups will be able to participate to a great extent. Probably administrative machinery can be set up in certain localities for distributing some of this food to low income families, but it is not believed that family groups lend themselves to using, at one time and without waste, large quantities of a specific food.

Direct Distribution to Special Groups

Direct Distribution of food to Special Groups (institutions, etc.) became intensified during the last quarter of the fiscal year 1942-43 as a result of plans for closing out the Direct Distribution Program. Institutions were made eligible to receive food supplies rendered unsalable because of damaged containers, or which were so widely scattered as to involve disproportionate transportation cost in moving them to central points for further distribution or resale. Consequently, a greater quantity of food was distributed to Special Groups during the last three months than during all the other months combined. During the fiscal year, food with an estimated retail value of \$1,105,790 was distributed to Special Groups, and 70 percent of this was distributed during the last three months. The following table reveals the number of persons participating and value of food distributed each month during the fiscal year:

| <u>Month</u> | <u>Participants</u> | | <u>Estimated Retail Value Food Distributed</u> | |
|--------------|---------------------|---|--|--------------------------------------|
| | <u>Number</u> | <u>Percent change from Previous Month</u> | <u>Value</u> | <u>Percent change From prev. mo.</u> |
| July | 59,124 | - | \$ 48,364 | - |
| August | 43,949 | - 26 | 16,054 | - 67 |
| September | 48,083 | + 9 | 21,261 | + 32 |
| October | 69,673 | + 45 | 36,176 | + 70 |
| November | 72,469 | + 4 | 118,073 | + 226 |
| December | 57,750 | - 20 | 41,057 | - 65 |
| January | 33,318 | - 42 | 35,277 | - 14 |
| February | 28,425 | - 15 | 11,042 | - 69 |
| March | 4,833 | - 83 | 816 | - 93 |
| April | 29,882 | + 518 | 38,401 | + 4606 |
| May | 81,965 | + 174 | 323,284 | + 742 |
| June | 72,745 | - 11 | 415,985 | + 29 |
| | | | <u>\$1,105,790</u> | |

During the last three months of this fiscal year it was found that institutions are excellent recipients for large quantities of specific foods. It is believed that during 1943-44, institutions and large units of School Lunch Program offer the best possibilities for disposing of foods purchased with Section 32 funds. In addition to being able to use large quantities of a single item of food, the disposing of commodities in this way will be very helpful for it is doubtful that institutions have been able to make sufficient provision in their food budgets to provide for rising prices. Then, too, that food which is distributed directly to the School Lunch Program will result in a decrease in the indemnification which FDA must make to those programs.

Tennessee, Kentucky and North Carolina received a greater portion of the food distributed to Special Groups than did the other states. In fact, these three states received more than half of the food thus distributed. Alabama, South Carolina and Florida, on the other hand, received less than any other states; together they did not receive as much as 10 percent of the food distributed. 1/

During the fiscal year, the estimated retail value of food distributed per person per month in Special Groups was \$1.84. In Tennessee the value was \$2.58 per person per month; in Kentucky it was \$2.62; in North Carolina, \$1.86. Mississippi had the highest rate of distribution in the region, an average of \$3.11 per month. These averages, however, do not give a complete picture, for the rate of distribution during the last three months was much higher than it had been at any time during the year. For distribution by states and months, see Table 8.

1/ See Table 7

Direct Distribution to School Lunch Program

During the fiscal year 1942-43, the School Program operated in over 20 thousand schools, provided food for more than 1.6 million children and distributed food with an estimated retail value of 9.1 million dollars.

Georgia and South Carolina developed the largest School Lunch Programs in the region. During the year, Georgia distributed 2.1 million dollars worth of food to more than 400 thousand children in over 4 thousand schools; South Carolina distributed 1.5 million dollars worth of food to more than 300 thousand children in over 3 thousand schools. Georgia received 23 percent of the food distributed to School Lunch in the Southern Region. South Carolina received about 16 percent. The proportion of the FDA School Lunch subsidy which these two states received is much greater than their proportion of the region's school population. 1/ On the other hand, Alabama received only 3 percent.

The following table shows the number of schools and children participating in the School Lunch Program by months: 2/

| <u>Month</u> | <u>Schools</u> | | <u>Children</u> | |
|--------------|----------------|-----------------------|-----------------|-----------------------|
| | <u>Number</u> | <u>Percent Change</u> | <u>Number</u> | <u>Percent Change</u> |
| July | 695 | - | 44,662 | - |
| August | 1,486 | + 114 | 106,073 | + 138 |
| September | 8,060 | + 442 | 769,935 | + 626 |
| October | 12,724 | + 58 | 1,139,371 | + 48 |
| November | 16,839 | + 32 | 1,369,623 | + 20 |
| December | 17,371 | + 3 | 1,379,566 | + 1 |
| January | 20,721 | + 19 | 1,609,597 | + 17 |
| February | 20,180 | - 3 | 1,577,410 | - 2 |
| March | 15,986 | - 21 | 1,249,932 | - 21 |
| April | 12,499 | - 22 | 1,025,480 | - 18 |
| May | 3,518 | - 72 | 252,924 | - 75 |
| June | 2,140 | - 39 | 110,442 | - 56 |

In January the School Lunch Program reached its climax for the fiscal year - 20,721 schools and 1,609,597 children participating - a 19 percent increase in schools and a 17 percent increase in children in one month. The fact that the School Lunch Program reached its peak of development in January, and received such large increases in the number of schools and children during that month, seems to indicate that the program was slow in developing. Certainly food supplies were scarcer during the months of January and February than they had been in previous months. Schools had been

1/ See Tables 14 and 26, and previous report: Suggestions for Allocating School Program Funds Fiscal Year 1943-44 - July 28, 1943

2/ For number of schools and children participating by states see Tables 12 and 13

operating since early fall, and it is difficult to explain why the schools and children which began participating in January had not taken part in the program earlier in the year.

The monthly FDA cost per pupil in the School Lunch Program ranged from 68 cents to \$1.02. It is strange that February was the month of highest per pupil cost and March was the lowest. ^{1/} It may be explained by the wide difference in the number of pounds of food distributed per pupil - 11.1 pounds in February and 6 pounds in March - but even this is strange. Individual states showed even greater variations than the region as a whole. In North Carolina, for instance, the per pupil cost per month ranged from a high of \$2.44 in November to a low of 32 cents in May. By contrast, South Carolina's cost per pupil per month ranged from a high of 94 cents in July to a low of 62 cents in March. The average cost per pupil per month for all the states was 87 cents. Such wide differences of the per pupil cost between states seems to indicate that there were also wide differences between states in the type of lunches served.

LOCAL PURCHASE SCHOOL LUNCH PROGRAM

The Local Purchase School Lunch Program began operation in March 1942 in the Southern Region, and continued to operate during the remainder of the fiscal year. Under this program, food purchases for the four months totaled \$110,317, and were distributed to 79,426 children in 727 schools. The average monthly value of the lunch provided each child in this program was 63 cents compared to 77 cents for the same period in the Direct Distribution School Lunch Program.

The main difference in the Direct Distribution and Local Purchase School Lunch Programs lies in the latter's obtaining food through local commercial channels, whereas, the former program circumvented local food dealers. In adopting the new program, FDA more definitely than ever before entered the School Lunch Program for the purpose of providing nutritionally for school children, and/or assumed that increasing food demands in local communities would have about the same effect upon the food market as direct purchases by FDA. Although there will be a tendency in the latter direction, the new program cannot be expected to move local food supplies which are bottlenecked in production areas as effectively as direct FDA purchases. Under the new program, however, FDA will avoid the cost and spoilage entailed in handling food and at the same time schools will be able to obtain greater varieties and fresher foods than previously. Many schools were barred from participating in the Direct Distribution School Lunch Program because they were located so far from the food distribution

1. See Table 15

center that it was uneconomical to go for the food. The nature of the School Purchase Program is such that a larger number of schools will be able to participate in it than could participate in the Direct Distribution Program, and consequently, the new program offers a better basis for developing a wide-spread child-feeding program.

During the past four months of operation, the schools in the new program have purchased nearly twice as much food from retailers as from wholesalers and producers combined. About one-fifth of the purchases have been from wholesalers and about one-tenth from producers. These purchases seem to indicate a pattern: Certain foods can ordinarily be obtained more easily from producers, certain other foods more easily from retailers, and still others more easily from wholesalers. Poultry products were purchased in large quantities from producers. Fruits, especially those not produced locally, were more often purchased from wholesalers. On the other hand, dairy products, cereals and flour, fresh vegetables, meats and miscellaneous products were more often obtained from retailers. It seems that there should be greater stress on the importance of purchasing from producers greater quantities of seasonally-abundant agricultural commodities which are produced locally, and thereby aid in relieving our already overworked transportation system. As long as transportation is restricted, it seems advisable to encourage the purchasing of more School Lunch foods directly from producers.

The following table shows the percent distribution of purchases by types of vendor for the four months during which the new program has operated. There have been wide fluctuations in the proportion of dairy products purchased from retailers and wholesalers within these four months. Poultry products showed greatest variations between wholesalers and producers. In March 17 percent of the money spent for cereals and flour went to producers; whereas, in May only 4 percent went to producers. The percent of fruits, fresh vegetables and meats purchased from wholesalers doubled from April to May. In fact, total purchases from wholesalers more than doubled from April to May. During each succeeding month there has been a decrease in the percent of purchases from producers.

PERCENT DISTRIBUTION OF EXPENDITURES IN
LOCAL PURCHASE SCHOOL PROGRAM-1943

| | Month | Retailers | Wholesalers | Producers |
|------------------|-------|-----------|-------------|-----------|
| Dairy Products | March | 86% | 6% | 8% |
| | April | 78 | 14 | 8 |
| | May | 81 | 12 | 7 |
| | June | 73 | 25 | 2 |
| Poultry Products | March | 32 | 4 | 64 |
| | April | 49 | 14 | 37 |
| | May | 38 | 35 | 27 |
| | June | 78 | - | 22 |
| Cereals & Flour | March | 74 | 9 | 17 |
| | April | 80 | 8 | 12 |
| | May | 88 | 8 | 4 |
| | June | 88 | - | 12 |
| Fruits | March | 60 | 37 | 3 |
| | April | 75 | 24 | 1 |
| | May | 41 | 57 | 2 |
| | June | 81 | 19 | - |
| Fresh Vegetables | March | 65 | 22 | 13 |
| | April | 74 | 15 | 11 |
| | May | 56 | 33 | 11 |
| | June | 67 | 24 | 9 |
| Meats | March | 88 | - | 12 |
| | April | 77 | 5 | 18 |
| | May | 79 | 10 | 11 |
| | June | 89 | - | 11 |
| Other <u>1/</u> | March | 75 | 16 | 9 |
| | April | 78 | 14 | 8 |
| | May | 75 | 23 | 2 |
| | June | 82 | 18 | - |
| All Purchases | March | 79 | 18 | 13 |
| | April | 74 | 14 | 12 |
| | May | 62 | 30 | 8 |
| | June | 78 | 16 | 06 |

1/ Salt Pork, Lard, Peanut Butter, Syrup, Cooking Oils

SCHOOL MILK PROGRAM

During 1942-43, the schools cooperating with FDA in the School Milk Program distributed over 16.8 million half-pints of milk to more than 156 thousand children in over a thousand schools. FDA indemnified these schools for \$348,537, the producer price of the milk distributed. The gross milk cost for the year totals \$549,901, of which FDA bore 63 percent and the sponsor 37 percent.

The cost to FDA of providing a child milk in the School Milk Program ranged from 28 cents in September to 44 cents in March and April, with an average of 38 cents per child per month, or about 2 cents per half-pint of milk. At this rate, a child could be provided a half-pint of milk each day during the school year for \$3.60.

The development of the School Milk Program in the Southern Region was rather meager in proportion to its possibilities for expansion. Only 28 percent of the 1-1/4 million dollars allocated for the operation of this program was used. Less than three percent of the public schools and less than three percent of the public schools' children, participated in the School Milk Program in this Region.

A study of the number of schools and children participating in the Program by months shows that the Program developed steadily until March. ^{1/} The fact that the expansion of the program does not coincide with the opening of school seems to indicate that the schools were not prepared for the launching of the School Milk Program. It seems that if sufficient preparation had been made, those schools which entered the program late in the year would have done so at the opening of the school. This condition probably resulted from newness of the Program, lack of school facilities and personnel, shortage of milk supplies, etc. In the future an effort should be made to begin the School Milk Program (at least in those schools which previously had programs) with the opening of school.

Some of the States expanded the School Milk Program much more rapidly than did others. This expansion was stimulated in November and still further in January when restrictions were removed limiting School Milk Program to rural areas and small school systems. By November, Alabama had over one-third of all the children who were participating in the program in this Region. Between October and December, Alabama, Georgia, Kentucky, and North Carolina more than doubled the number of children they had participating. North Carolina tripled its participation from December to January. South Carolina did not have a single School Milk Program operating until November. This pattern of development seems to indicate further that there had not been sufficient ground-work laid in all the States for beginning the program; and that in some States, notably Alabama and North Carolina, the program was promoted much more vigorously than in other States.

^{1/} See Tables 17 and 18.

The School Milk Program was limited in its development by certain handicaps, some of which are worthy of consideration in future program planning. There was a general shortage of milk; schools lacked facilities and personnel for beginning a milk program; and often schools were located far from commercial milk supplies. Then, too, the objectives of the program were not clearly stated, and many leaders could not understand why new milk demands were being developed at a time when milk was scarce, nor why the subsidy when parents were more able to pay for their children's milk than they had been for a long time. The seasonal nature of the school milk demand - a seven to nine month year and a five day week, and that during the winter months when milk supplies were short - has discouraged some milk distributors from supplying School Milk Programs.

The distribution of FDA subsidy of School Milk Programs among the States of this Region has been unbalanced in relation to population and school enrollment. 1/ Alabama and North Carolina received a proportion of FDA funds and food which was much greater than their proportion of population and school enrollment; whereas, South Carolina, Kentucky, Mississippi, and other States to less extent, have not received FDA funds in proportion to their population and school enrollment. An effort should be made to obtain a more even development of School Milk Programs among the nine States in this Region so there will be a more even distribution of FDA contributions.

During the past year, the State of Alabama developed the largest School Milk Program in the Region and received more than one-fourth of all the FDA funds spent for school milk. In addition to having the largest program, Alabama had the highest prevailing producer price and has been indemnified by FDA for a higher percent of its gross cost than any other State in this Region. Probably the secret of Alabama's obtaining milk when other States were unable to locate supplies, lies in Alabama's paying a price high enough to command the milk.

About one-fourth of the children participating in the School Milk Program in the Southern Region during the past year received milk free of cost to themselves. 2/ In Alabama, about one-half of the participating children received milk free. North Carolina, on the other hand, did not provide as many as ten percent of its children free milk. Thus, widest variations are found between the two states having the largest programs.

During the year, FDA bore 71 to 87 percent of the gross cost of the School Milk Program in Alabama; whereas, for the Region as a whole, FDA indemnifications did not exceed 71 percent during any month. North Carolina, in contrast to Alabama, was never indemnified for over 60 percent of its monthly gross cost. It is difficult to explain these differences by varying milk prices between states. It does not appear that Alabama would have a prevailing producer price of milk so much higher than other States in the Region. It seems that FDA should endeavor to bear a similar proportion of each State's gross cost, or else make certain that no State exaggerates its prevailing producer price.

1/ See previous report, Suggestions for Allocating School Program Funds for Fiscal Year 1943-44 - July 28, 1943

2/ See Table 19

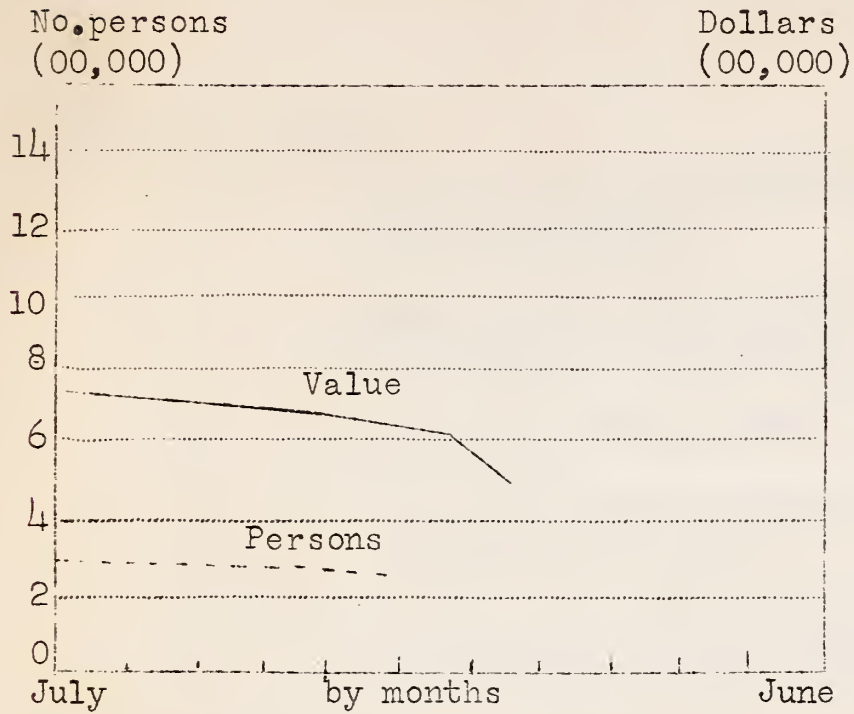
During the Spring of 1943, a survey of parents of approximately 8,000 children in participating schools revealed the following general facts concerning the School Milk Program:

1. It has been effective in increasing milk consumption of children in schools in which it operated.
2. Milk consumption of children in low-income groups increased more than for children in other groups.
3. Milk received at school has largely been a net increase in milk consumption of recipients, i.e., there has been practically no substitution of milk received at school for milk received at home.

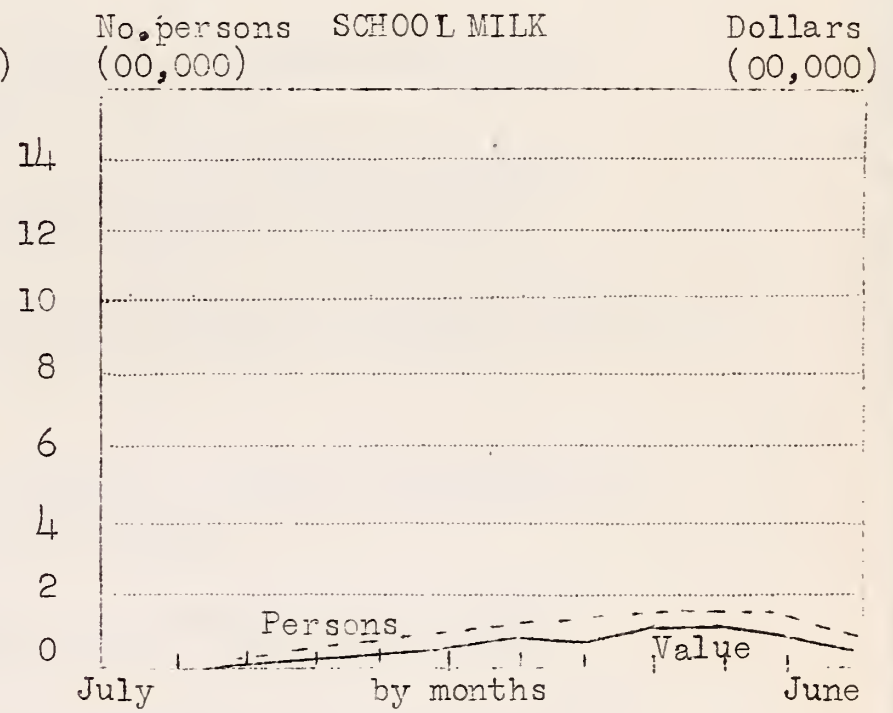
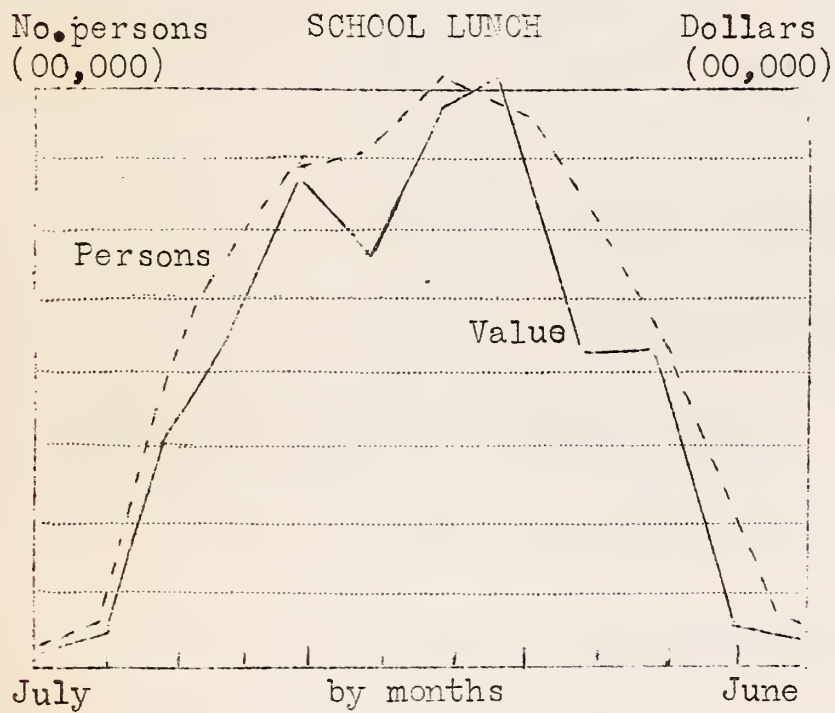
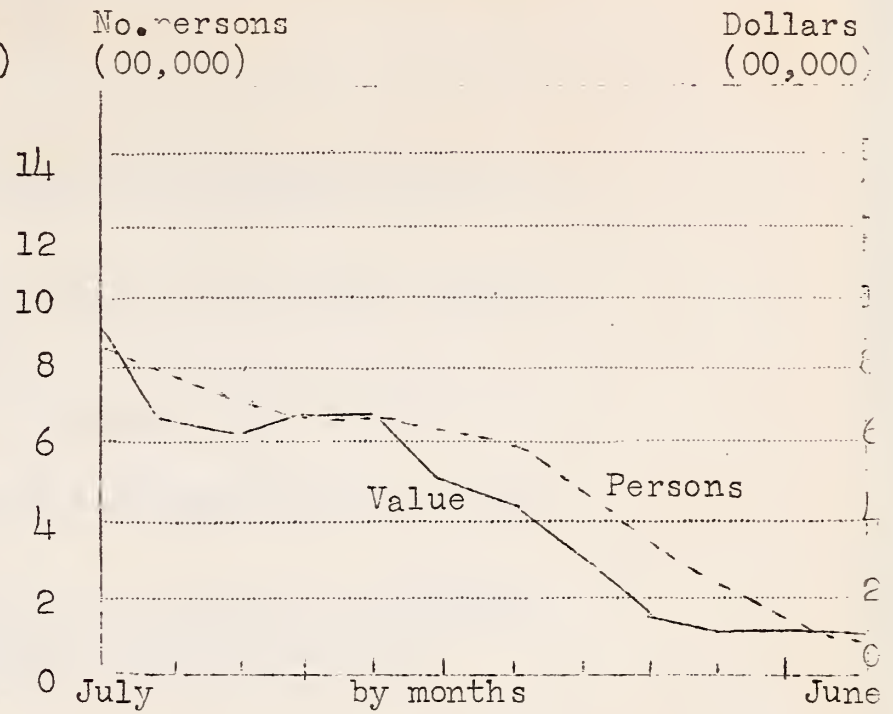
During the past year, milk supplies have been rather scarce and a general market support was not needed; nevertheless, the School Milk Program has filled a very important place. As a nutritional measure, the effect of the program on the health of children has probably been greater than can be shown by quantity or value of milk, or number of children participating. And, as a market support, it has probably been most effective in providing a more remunerating fluid milk outlet for milk supplies which ordinarily go into processing or are used as feed. At the present time there is no evidence that this program has been effective in increasing milk production. It is believed, however, that it would have such effect if operated on a large scale over a period of several years. Local schools have had to depend largely upon commercial milk supplies, and it is believed that non-commercial producers have realized very little from this program.

NUMBER OF PERSONS PARTICIPATING AND ESTIMATED RETAIL VALUE OF FOOD DISTRIBUTED
BY PROGRAMS
SOUTHERN REGION - FISCAL YEAR 1942-43

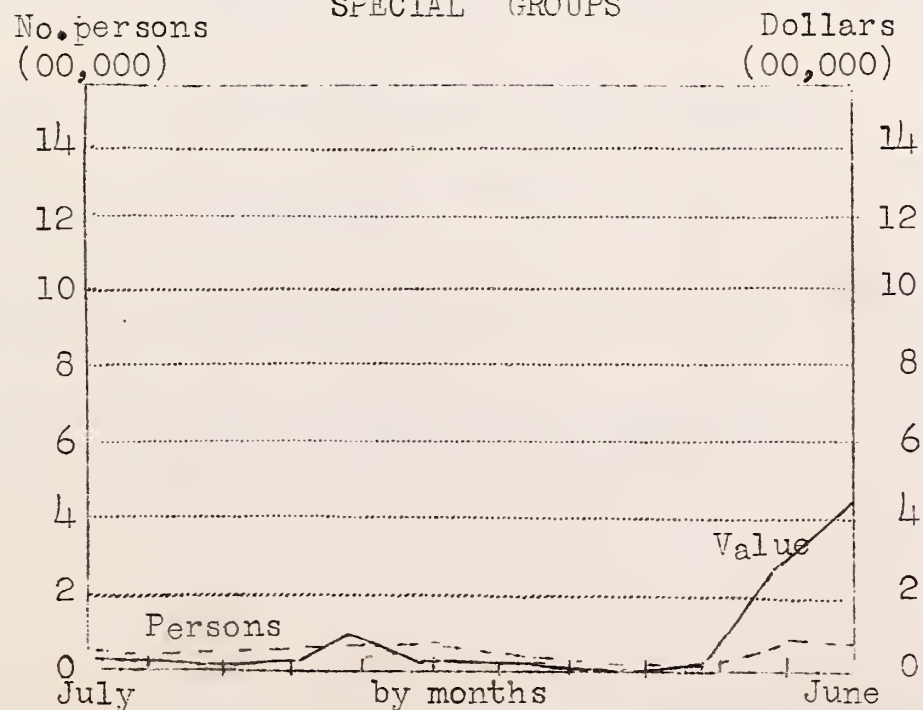
FOOD STAMP



FAMILY GROUPS



SPECIAL GROUPS



T A B L E S

Food Stamp Program

Table 1: "Number Persons Participating in Food Stamp Program by States and Month"

Table 2: "Number of Persons Participating in Food Stamp Program by Categories and Months"

Table 3: "Total Blue Stamp Issuance by States and Months"

Table 4: "Total Blue Stamp Issuance for Demonstration Projects by States and Months"

Table 5: "Average Blue Stamp Issuance per Person per Month in Family Groups in Food Stamp Program by States"

Direct Distribution to Family Groups

Table 6: "Number of Persons Participating in Direct Distribution to Family Groups by States and Months"

Table 7: "Estimated Retail Value of Foods Distributed in Direct Distribution to Family Groups by States and Months"

Table 8: "Estimated Cost per Person per Month of Food Distributed in Direct Distribution to Family Groups by States and Months"

Direct Distribution to Special Groups

Table 9: "Number of Persons Participating in Direct Distribution to Special Groups by States and Months"

Table 10: "Estimated Retail Value of Food Distributed in Direct Distribution to Special Groups by States and Months"

Table 11: "Estimated Cost per Person per Month of Food Distributed to Special Groups by Direct Distribution by States"

School Lunch Program (Direct Distribution & Local Purchase)

Table 12: "Number of Schools Participating in School Lunch Program by States and Months"

Table 13: "Number of Children Participating in School Lunch Program by States and Months"

Table 14: "Estimated Retail Value of Food Distributed in School Lunch Program by States and Months"

T A B L E S (Continued)

Table 15: "Estimated FDA Cost per Pupil per Month of Food Distributed in School Lunch Program by States"

Table 16: "Summary of Local Purchase School Lunch Program by States and Months"

School Milk Program

Table 17: "Number of Schools Participating in School Milk Program by States and Months"

Table 18: "Average Number Children Receiving Milk Every Day during Month in School Milk Program, by States and Months"

Table 19: "Average Number and Percent of Children Receiving School Milk Free by States and Months"

Table 20: "FDA Expenditures for Milk in School Milk Program by States and Months"

Table 21: "Gross Cost of Milk in School Milk Program by States and Months"

Table 22: "Percent FDA Cost is of Gross Cost of Milk in School Milk Program, by States and Months"

Table 23: "The FDA Cost per Pupil per Month of Milk Distributed in School Milk Program by States"

Table 24: "Number of Half-Pints of Milk Distributed in School Milk Program by States and Months"

Civilian Food Programs

Table 25: "Estimated Retail Value of FDA Foods Distributed or Subsidized during Fiscal Year 1942-43, by Programs and States"

Table 26: "Percent Distribution of Population and Estimated Retail Value FDA Foods Distributed or Subsidized by Programs and States"

Table 27: "Total Quantity of Food Distributed Fiscal Year 1942-43 in Direct Distribution to Family Groups, Special Groups, and School Lunch Program, by Type of Food and Months"

Table 1
Number of Persons Participating in the
Food Stamp Program 1942 *
Southern Region

| State | July | August | September | October | November | December |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Alabama | 24,590 | 23,266 | 22,123 | 16,450 | 15,623 | 14,943 |
| Florida | 57,717 | 56,378 | 53,215 | 49,728 | 47,290 | 44,859 |
| Georgia | 35,362 | 34,753 | 34,044 | 32,160 | 30,462 | 29,451 |
| Kentucky | 25,132 | 24,283 | 23,591 | 22,710 | 25,264 | 22,082 |
| Mississippi | 77,626 | 75,804 | 73,055 | 68,381 | 65,528 | 63,424 |
| North Carolina | 45,551 | 43,732 | 43,384 | 41,079 | 40,060 | 39,262 |
| South Carolina | 14,570 | 13,228 | 13,050 | 12,591 | 11,768 | 11,422 |
| Tennessee | 48,810 | 47,511 | 46,318 | 44,722 | 43,473 | 41,523 |
| Virginia | 10,077 | 9,980 | 9,554 | 9,140 | 9,044 | 8,791 |
| Regional Total | <u>339,435</u> | <u>328,935</u> | <u>318,334</u> | <u>296,961</u> | <u>288,512</u> | <u>275,757</u> |

* Although the program continued through February 1943, persons participating were not reported after December 1942.

Table 2
Number of Persons Participating in Food Stamp Program
By Categories
1942

| Categories | July | August | September | October | November | December |
|-----------------------|---------|---------|-----------|---------|----------|----------|
| O. A. A. | 65,874 | 66,085 | 66,247 | 65,607 | 66,408 | 65,175 |
| A. D. C. | 61,639 | 61,951 | 61,684 | 60,773 | 59,844 | 58,987 |
| A. 3. | 4,354 | 4,453 | 4,337 | 4,374 | 4,560 | 4,437 |
| S. S. No Purchase * | (58) | (60) | (63) | (66) | (58) | - |
| W. P. A. | 53,249 | 41,554 | 34,399 | 28,891 | 27,746 | 25,352 |
| Gen. Asst. Pur. | 19,588 | 19,185 | 19,069 | 18,033 | 19,051 | 18,674 |
| Gen. Asst. No. Pur. | 21 | 32 | 20 | - | 10 | - |
| Other Federal | 1,809 | 706 | 727 | 453 | 380 | 466 |
| Non-Asst. Pur. | 131,511 | 134,100 | 131,270 | 118,402 | 110,166 | 102,666 |
| Non-Asst. No Pur. | 1,210 | 869 | 581 | 428 | 347 | - |
| Total Southern Region | 339,435 | 328,935 | 318,334 | 296,961 | 288,512 | 275,757 |

* Social Security No Purchase shown in parenthesis because they are also included in the OAA and ADC groups.

Table 3

Total Value of Blue Stamps Issued * - Southern Region
Fiscal Year - 1942-43

| State | July | August | September | October | November | December | January | February | Cumulative Issued This Fiscal Year |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| Ala. | \$ 53,050.00 | \$ 50,611.00 | \$ 48,327.50 | \$ 35,138.50 | \$ 33,984.00 | \$ 32,313.00 | \$ 30,176.00 | \$ 27,523.50 | \$ 311,023.50 |
| Fla. | 161,372.00 | 155,967.00 | 149,045.50 | 141,613.50 | 134,387.00 | 126,919.50 | 113,452.00 | 77,123.50 | 1,059,880.00 |
| Ga. | 86,136.00 | 86,247.00 | 84,297.00 | 79,181.50 | 75,774.50 | 72,745.50 | 68,024.00 | 43,171.50 | 595,577.00 |
| Ky. | 62,950.50 | 61,296.00 | 59,213.50 | 57,452.00 | 63,682.00 | 56,916.00 | 53,082.00 | 38,396.00 | 452,988.00 |
| Miss. | 145,765.50 | 144,342.00 | 144,147.50 | 132,464.50 | 126,588.00 | 123,527.50 | 119,900.00 | 122,322.50 | 1,059,057.50 |
| N. C. | 99,496.50 | 97,039.50 | 96,346.50 | 92,748.50 | 89,254.00 | 88,215.50 | 85,424.50 | 30,831.00 | 679,356.00 |
| S. C. | 32,047.00 | 28,994.00 | 28,931.50 | 27,587.00 | 25,246.00 | 24,258.00 | 22,866.00 | 16,112.50 | 206,042.00 |
| Tenn. | 122,122.00 | 118,742.00 | 116,091.00 | 112,006.00 | 108,981.50 | 103,873.50 | 99,487.50 | 97,757.00 | 879,060.50 |
| Va. | 24,981.00 | 24,245.00 | 23,488.50 | 22,667.50 | 22,123.00 | 21,664.00 | 20,518.00 | - | 159,687.00 |
| Regional Total | \$787,920.50 | \$767,483.50 | \$749,888.50 | \$700,859.00 | \$680,020.00 | \$650,432.50 | \$612,930.00 | \$453,137.50 | \$5,402,671.50 |

* Includes issuance for demonstration projects.

Table 4

Blue Stamp Issuance for Demonstration Projects
Southern Region
Fiscal Year - 1942-1943

| States | July | August | September | October | November | December | January | February | Total |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|-------------------|
| Alabama | \$ 2.00 | \$ - | \$ - | \$ - | \$ - | \$ 6.00 | \$ - | \$ - | \$ 8.00 |
| Florida | 10.50 | 26.00 | 10.00 | - | 10.00 | 5.00 | - | - | 61.50 |
| Georgia | 258.00 | 160.00 | 261.00 | 204.00 | 227.00 | 214.00 | 78.00 | - | 1,402.00 |
| Kentucky | 35.50 | 24.00 | 33.00 | 22.00 | - | 20.00 | - | - | 134.50 |
| Mississippi | 213.00 | 90.50 | 130.00 | 97.00 | 93.00 | 85.00 | 15.00 | - | 723.50 |
| North Carolina | 50.50 | 78.50 | 27.00 | 65.50 | 44.00 | 38.50 | 22.00 | - | 326.00 |
| South Carolina | 92.00 | 45.00 | 70.00 | 48.00 | 43.00 | 42.00 | 40.00 | - | 380.00 |
| Tennessee | 83.00 | 18.00 | 28.50 | 51.50 | 15.00 | 49.00 | 20.00 | - | 265.00 |
| Virginia | 55.00 | 34.00 | 30.00 | 20.00 | 30.00 | 20.00 | 15.00 | - | 204.00 |
| Regional Total | <u>\$799.50</u> | <u>\$476.00</u> | <u>\$589.50</u> | <u>\$508.00</u> | <u>\$462.00</u> | <u>\$479.50</u> | <u>\$190.00</u> | <u>-</u> | <u>\$3,504.50</u> |

Table 5

Average Blue Stamp Issuance Per Person Per Month
In Family Groups in Food Stamp Program
1942

| State | July | August | September | October | November | December | Six-Months Average |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------------|
| Alabama | \$2.16 | \$2.18 | \$2.18 | \$2.14 | \$2.18 | \$2.16 | \$2.17 |
| Georgia | 2.43 | 2.48 | 2.47 | 2.46 | 2.48 | 2.46 | 2.46 |
| Florida | 2.80 | 2.77 | 2.80 | 2.85 | 2.84 | 2.83 | 2.81 |
| Kentucky | 2.50 | 2.52 | 2.51 | 2.53 | 2.52 | 2.58 | 2.53 |
| Mississippi | 1.88 | 1.90 | 1.97 | 1.94 | 1.93 | 1.95 | 1.93 |
| North Carolina | 2.18 | 2.22 | 2.22 | 2.26 | 2.23 | 2.25 | 2.23 |
| South Carolina | 2.19 | 2.19 | 2.21 | 2.19 | 2.14 | 2.12 | 2.17 |
| Tennessee | 2.50 | 2.50 | 2.51 | 2.50 | 2.51 | 2.50 | 2.50 |
| Virginia | <u>2.47</u> | <u>2.43</u> | <u>2.46</u> | <u>2.48</u> | <u>2.44</u> | <u>2.46</u> | <u>2.46</u> |
| Region | <u>\$2.32</u> | <u>\$2.33</u> | <u>\$2.35</u> | <u>\$2.36</u> | <u>\$2.36</u> | <u>\$2.36</u> | <u>\$2.35</u> |

Table 6

The Number of Persons Participating
in Direct Distribution to Family
Groups in Southern Region
Fiscal Year 1942-43

| State | July | August | September | October | November | December | January | February | March | April | May | June |
|-------------------|---------|---------|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|
| Ala. | 63,200 | 60,465 | 57,633 | 56,826 | 56,375 | 54,239 | 51,351 | 44,641 | 33,114 | 11,062 | 2,794 | 3,330 |
| Fla. | 146,757 | 131,209 | 122,505 | 114,789 | 97,294 | 86,176 | 77,145 | 70,836 | 57,471 | 18,851 | 22,671 | 1,710 |
| Ga. | 135,301 | 123,498 | 121,552 | 112,707 | 101,909 | 105,557 | 90,373 | - | - | - | - | - |
| Kentucky | 194,537 | 182,167 | 152,344 | 141,588 | 141,499 | 126,877 | 136,617 | 89,978 | 84,099 | 71,464 | 37,948 | 22,062 |
| Miss. | 22,214 | 21,683 | 24,504 | 20,217 | 20,603 | 20,746 | 20,482 | 19,774 | 16,918 | 15,622 | 3,308 | 1,717 |
| N. C. | 101,999 | 79,303 | 71,234 | 67,565 | 64,987 | 64,465 | 60,154 | 58,871 | 47,869 | - | - | - |
| S. C. | 70,868 | 68,145 | 64,557 | 61,299 | 60,702 | 59,510 | 57,797 | 57,354 | 56,249 | 55,601 | 54,373 | 51,961 |
| Tenn. | 120,303 | 107,546 | 81,972 | 73,045 | 78,747 | 74,015 | 61,740 | 59,095 | 54,738 | 49,683 | 35,537 | 25,938 |
| Va. | 47,766 | 44,667 | 42,647 | 39,839 | 40,165 | 38,254 | 36,746 | 22,783 | 17,266 | 18,897 | 3,570 | 3,570 |
| Regional Total | 902,945 | 818,683 | 738,948 | 687,875 | 662,281 | 629,839 | 592,405 | 423,332 | 367,724 | 241,180 | 160,201 | 110,288 |

Table 7

Estimated Retail Value of Food
Distributed to Family Groups by Direct Distribution
Southern Region - Fiscal Year 1942-43

| State | July | August | September | October | November | December | January | February | March | April | May | June | Total |
|----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| Ala. | \$ 79027 | \$ 64497 | \$ 44493 | \$ 73001 | \$ 74520 | \$ 38871 | \$ 38202 | \$ 27192 | \$ 13239 | \$ 8510 | \$ 2766 | \$ 1801 | \$ 466119 |
| Fla. | 85741 | 85845 | 48569 | 60787 | 66398 | 46553 | 66496 | 37520 | 12302 | 2419 | 7077 | 768 | 520475 |
| Ga. | 122344 | 55881 | 91700 | 95357 | 73365 | 92626 | 59595 | - | - | - | - | - | 590868 |
| Ky. | 99499 | 98038 | 91826 | 99975 | 104257 | 67044 | 51792 | 35177 | 30199 | 20645 | 27428 | 14048 | 739928 |
| Miss. | 39056 | 28489 | 21203 | 27873 | 29433 | 27098 | 25704 | 16600 | 10726 | 13613 | 2241 | 1885 | 243973 |
| N.C. | 133458 | 81183 | 111872 | 131917 | 127814 | 83657 | 72793 | 60302 | 39896 | - | - | - | 842892 |
| S.C. | 106781 | 69367 | 52198 | 57839 | 61253 | 80801 | 57774 | 36743 | 36311 | 44408 | 79213 | 64343 | 749101 |
| Tenn. | 179791 | 136278 | 131914 | 116175 | 102584 | 57287 | 36874 | 39557 | 32265 | 37985 | 36044 | 24598 | 931352 |
| Va. | 78322 | 61597 | 47205 | 47098 | 43007 | 29971 | 36357 | 16616 | 12764 | 17875 | 5344 | 5421 | 402077 |
| Regional | | | | | | | | | | | | | |
| Total- | \$924519 | \$681195 | \$640980 | \$710072 | \$682661 | \$523908 | \$445537 | \$271707 | \$187704 | \$145455 | \$160113 | \$112864 | \$5486785 |

1942-1943

Table 8

Estimated Cost per Person per Month of Food Distributed
in Direct Distribution to Family Groups,
Southern Region - Fiscal Year 1942-43

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Average |
|--------|---------------|--------------|--------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|--------------|
| Ala. | \$1.25 | \$1.07 | \$.77 | \$1.23 | \$1.32 | \$.72 | \$.74 | \$.61 | \$.40 | \$.77 | \$.99 | \$.54 | \$.94 |
| Fla. | .58 | .65 | .40 | .53 | .63 | .54 | .66 | .53 | .21 | .13 | .31 | .45 | .55 |
| Ga. | .90 | .45 | .75 | .85 | .72 | .83 | .66 | - | - | - | - | - | .75 |
| Ky. | .51 | .54 | .60 | .71 | .74 | .53 | .38 | .39 | .36 | .29 | .72 | .64 | .54 |
| Miss. | 1.76 | 1.31 | .87 | 1.33 | 1.43 | 1.31 | 1.25 | .84 | .63 | .87 | .68 | 1.10 | 1.17 |
| N.C. | 1.31 | 1.02 | 1.57 | 1.95 | 1.97 | 1.30 | 1.21 | 1.02 | .83 | - | - | - | 1.37 |
| S.C. | 1.51 | 1.02 | .81 | .94 | 1.01 | 1.36 | 1.00 | .68 | .65 | .80 | 1.46 | 1.24 | 1.04 |
| Tenn. | 1.49 | 1.27 | 1.61 | 1.59 | 1.30 | .77 | .60 | .67 | .59 | .76 | 1.01 | .95 | 1.13 |
| Va. | 1.65 | 1.38 | 1.11 | 1.13 | 1.07 | .76 | .99 | .73 | .74 | .95 | 1.50 | 1.52 | 1.13 |
| Region | <u>\$1.02</u> | <u>\$.83</u> | <u>\$.87</u> | <u>\$1.03</u> | <u>\$1.03</u> | <u>\$.83</u> | <u>\$.75</u> | <u>\$.65</u> | <u>\$.51</u> | <u>\$.60</u> | <u>\$1.00</u> | <u>\$1.02</u> | <u>\$.87</u> |

Table 9

Number Persons Participating in Direct Distribution
to Special Groups in Southern Region
Fiscal Year 1942-43

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March | April | May | June |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|
| Ala. | 699 | 1,046 | 719 | 143 | 171 | 191 | 130 | 102 | 96 | 9,170 | 6,972 | 95 |
| Fla. | 1,005 | 559 | 336 | 319 | 6,164 | 6,042 | 1,381 | 7,069 | 118 | 1,082 | 934 | 5,887 |
| Ga. | 2,874 | 9,118 | 10,821 | 11,030 | 11,838 | 5,538 | 11,481 | 1,124 | - | - | 13,006 | 14,154 |
| Ky. | 8,525 | 7,572 | 4,272 | 7,784 | 7,617 | 2,455 | 463 | 98 | 485 | 12,500 | 12,500 | 11,250 |
| Miss. | 1,786 | 544 | 617 | 4,820 | 5,006 | 5,376 | 5,600 | 4,298 | 25 | 847 | 13,452 | 6,993 |
| N.C. | 12,962 | 12,983 | 13,292 | 11,524 | 11,381 | 11,340 | 7,660 | - | - | - | 10,608 | 10,208 |
| S. C. | 7,241 | 2,727 | 1,785 | 7,752 | 6,560 | 5,116 | 4,911 | 4,158 | 4,009 | 3,948 | 2,459 | 3,247 |
| Tenn. | 12,038 | 345 | 5,883 | 11,282 | 11,262 | 10,692 | 1,092 | 7,096 | - | - | 14,375 | 11,521 |
| Va. | 11,994 | 9,053 | 10,358 | 15,019 | 12,462 | 11,000 | 520 | 4,480 | 20 | 2,327 | 7,659 | 9,390 |
| Region | 59,124 | 43,949 | 48,083 | 69,673 | 72,469 | 57,750 | 33,318 | 28,425 | 4,833 | 29,822 | 81,965 | 72,745 |

Table 10

The Estimated Retail Value of Food
Distributed to Special Groups by Direct Distribution
Southern Region - Fiscal Year 1942-1943

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | April | May | June | 1942-1943 Total |
|----------|----------|----------|----------|----------|-----------|----------|----------|----------|-------|-----------|-----------|-----------|--------------------|
| Ala. | \$ 1,045 | \$ 515 | \$ 742 | \$ 29 | \$ 67 | \$ 77 | \$ 30 | \$ 141 | \$ 1 | \$ 19,159 | \$ 5,653 | \$ 116 | \$ 27,500 |
| Fla. | 10,590 | 89 | 38 | 45 | 5,006 | 2,540 | 3,666 | 920 | 19 | 241 | 6,007 | 17,094 | 47,905 |
| Ga. | 356 | 976 | 4,555 | 5,736 | 9,181 | 4,983 | 14,606 | 576 | - | - | 14,505 | 62,443 | 113,422 |
| Ky. | 3,624 | 4,026 | 2,550 | 7,403 | 21,236 | 1,114 | 163 | 33 | 240 | 4,137 | 47,320 | 100,344 | 197,695 |
| Miss. | 603 | 185 | 205 | 4,059 | 4,031 | 5,113 | 3,335 | 543 | 14 | 1,611 | 37,277 | 96,446 | 153,902 |
| N. C. | 3,793 | 5,754 | 3,214 | 5,037 | 22,429 | 17,201 | 9,093 | - | - | - | 93,240 | 14,565 | 190,126 |
| S. C. | 2,344 | 1,171 | 323 | 2,125 | 2,153 | 1,036 | 1,219 | 509 | 530 | 503 | 10,365 | 11,356 | 34,134 |
| Tenn. | 11,091 | 207 | 2,534 | 3,440 | 36,663 | 3,629 | 1,067 | 6,026 | - | - | 21,122 | 75,130 | 221,109 |
| Va. | 4,413 | 3,131 | 2,050 | 3,297 | 16,307 | 5,304 | 743 | 2,294 | 12 | 12,750 | 20,990 | 33,491 | 114,737 |
| Regional | | | | | | | | | | | | | |
| Total | \$40,364 | \$16,054 | \$21,261 | \$36,176 | \$113,073 | \$41,057 | \$35,277 | \$11,042 | \$316 | \$33,401 | \$323,234 | \$415,935 | \$1,105,790 |

Table 11

Estimated Cost per Person per Month of Food Distributed in
Direct Distribution to Special Groups, Southern Region
Fiscal Year 1942-43

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Average |
|--------|---------|--------|---------|--------|---------|--------|---------|---------|--------|---------|---------|---------|---------|
| Ala. | \$ 1.49 | \$.49 | \$ 1.03 | \$.20 | \$.39 | \$.40 | \$.23 | \$ 1.38 | \$.01 | \$ 2.09 | \$.31 | \$ 1.22 | \$ 1.41 |
| Fla. | 10.54 | .16 | .26 | .14 | .94 | .42 | 2.65 | .13 | .16 | .22 | 7.23 | 2.90 | 1.55 |
| Ga. | .30 | .11 | .42 | .52 | .78 | .90 | 1.27 | .51 | - | - | 1.12 | 4.41 | 1.30 |
| Ky. | 1.01 | .53 | .60 | .95 | 2.79 | .45 | .35 | .34 | .49 | .33 | 3.83 | 8.31 | 2.62 |
| Miss. | .34 | .34 | .33 | .84 | .81 | .95 | .68 | .13 | .56 | 1.90 | 2.77 | 13.79 | 3.11 |
| N. C. | .68 | .44 | .62 | .44 | 1.97 | 1.52 | 1.29 | - | - | - | 9.26 | 1.43 | 1.86 |
| S. C. | .32 | .43 | .16 | .27 | .33 | .21 | .25 | .12 | .13 | .13 | 4.42 | 3.50 | .63 |
| Tenn. | .92 | .60 | .43 | .30 | 3.27 | .34 | .98 | .85 | - | - | 5.64 | 6.52 | 2.58 |
| Va. | .37 | .35 | .20 | .55 | 1.31 | .48 | 1.44 | .51 | .60 | 5.48 | 2.74 | 4.10 | 1.22 |
| Region | \$.82 | \$.37 | \$.44 | \$.52 | \$ 1.63 | \$.71 | \$ 1.06 | \$.39 | \$.17 | \$ 1.29 | \$ 3.94 | \$ 5.72 | \$ 1.84 |

Table 12
Number of Schools Participating in School Lunch Program *
Southern Region - Fiscal Year 1942-43

| State | July | August | September | October | November | December | January | February | March | April | May | June |
|--------|------|--------|-----------|---------|----------|----------|---------|----------|--------|--------|-------|-------|
| Ala. | 27 | 42 | 132 | 357 | 545 | 567 | 676 | 639 | 566 | 52 | 17 | - |
| Fla. | 111 | 150 | 789 | 1,309 | 1,374 | 1,373 | 1,334 | 1,371 | 1,300 | 1,208 | 752 | 97 |
| Ky. | 74 | 99 | 445 | 1,040 | 1,543 | 1,409 | 1,772 | 977 | 773 | 491 | 180 | 121 |
| Ga. | 189 | 211 | 2,154 | 3,646 | 3,792 | 3,796 | 4,361 | 4,119 | 1,006 | 2,201 | 2,074 | 1,701 |
| Miss. | 23 | 19 | 69 | 735 | 1,440 | 2,016 | 2,608 | 3,132 | 2,763 | 1,601 | 60 | 1 |
| N. C. | 69 | 99 | 355 | 239 | 1,204 | 1,456 | 1,252 | 2,027 | 1,962 | 1,660 | 35 | - |
| S. C. | 94 | 226 | 741 | 1,616 | 2,400 | 2,563 | 3,059 | 3,018 | 3,062 | 2,150 | - | - |
| Tenn. | 61 | 579 | 1,763 | 2,036 | 2,653 | 2,590 | 3,162 | 3,365 | 3,117 | 1,614 | 301 | 140 |
| Va. | 47 | 61 | 1,607 | 1,746 | 1,303 | 1,593 | 1,091 | 1,532 | 1,347 | 1,354 | 11 | - |
| Region | 695 | 1,436 | 3,060 | 12,724 | 16,839 | 17,371 | 20,721 | 20,180 | 15,906 | 12,499 | 3,510 | 2,140 |

* Includes nurseries and Child Welfare Centers, Direct Distribution and Local Purchase Programs.

Table 13

The Number of Children
Participating in School Lunch Program
Southern Region - Fiscal Year 1942-1943

| State | July | August | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March* | April* | May* | June* |
|----------------|--------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|
| Ala. | 979 | 1,683 | 6,023 | 20,181 | 33,153 | 34,297 | 41,458 | 33,076 | 35,253 | 14,597 | 1,495 | - |
| Fla. | 8,669 | 12,676 | 56,946 | 94,765 | 99,462 | 95,161 | 88,947 | 90,692 | 93,030 | 90,034 | 60,869 | 8,705 |
| Ga. | 14,941 | 20,304 | 318,308 | 405,016 | 392,869 | 365,687 | 429,482 | 375,392 | 112,400 | 150,332 | 135,393 | 85,016 |
| Ky. | 4,702 | 5,251 | 36,301 | 83,161 | 111,366 | 103,140 | 129,878 | 89,648 | 78,321 | 45,745 | 16,015 | 7,973 |
| Miss. | 1,320 | 1,006 | 8,165 | 77,731 | 133,641 | 167,941 | 206,339 | 249,528 | 226,711 | 151,603 | 9,238 | 33 |
| N. C. | 3,183 | 6,944 | 28,298 | 18,603 | 86,941 | 103,934 | 132,405 | 153,897 | 160,189 | 147,843 | 3,912 | - |
| S. C. | 7,192 | 16,594 | 106,839 | 201,760 | 274,659 | 269,032 | 321,325 | 320,884 | 322,823 | 253,724 | - | - |
| Tenn. | 2,288 | 38,766 | 128,502 | 142,453 | 139,882 | 137,440 | 165,630 | 177,713 | 140,495 | 97,650 | 24,546 | 8,715 |
| Va. | 1,308 | 2,844 | 80,553 | 95,701 | 97,650 | 82,026 | 94,133 | 80,530 | 72,702 | 73,872 | 656 | - |
| Regional Total | 44,662 | 106,073 | 769,935 | 1,139,371 | 1,369,623 | 1,379,566 | 1,600,507 | 1,577,410 | 1,249,932 | 1,025,480 | 252,924 | 110,442 |

* Includes Participants in Direct Distribution and Local Purchase School Lunch Program.

Table 14

The Estimated Retail Value of Food
Distributed by School Lunch Program
Southern Region -- Fiscal Year 1942-43

| State | July | August | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar.* | Apr.* | May* | June* | Total |
|-------------------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|----------|---------|---------|---------|-----------|
| Ala. | \$1,556 | \$1,369 | \$7,678 | \$228,645 | 47,353 | 40,522 | 52,490 | 44,208 | \$33,878 | \$5,388 | 317 | - | \$263,404 |
| Fla. | 10,186 | 12,274 | 75,303 | 74,001 | 97,491 | 88,474 | 104,699 | 81,225 | 103,441 | 80,030 | 53,232 | 24,057 | 805,013 |
| Ga. | 11,333 | 12,056 | 248,077 | 246,609 | 237,415 | 296,901 | 374,232 | 497,398 | 27,213 | 123,344 | 80,144 | 52,431 | 2,208,035 |
| Ky. | 5,269 | 5,453 | 35,978 | 63,131 | 110,649 | 54,078 | 138,922 | 54,312 | 58,826 | 44,889 | 20,950 | 5,482 | 595,939 |
| Miss. | 655 | 1,035 | 9,395 | 100,981 | 197,889 | 213,698 | 221,239 | 229,775 | 168,904 | 113,086 | 5,967 | 62 | 1,262,686 |
| N.C. | 3,226 | 5,523 | 24,834 | 26,106 | 212,516 | 118,593 | 200,595 | 236,868 | 141,210 | 134,292 | 1,235 | - | 1,104,993 |
| S.C. | 6,758 | 13,719 | 93,457 | 134,658 | 229,251 | 190,309 | 206,596 | 212,726 | 200,728 | 216,321 | - | - | 1,504,523 |
| Tenn. | 2,670 | 29,003 | 93,923 | 114,372 | 122,529 | 69,430 | 113,833 | 172,957 | 67,218 | 97,727 | 15,245 | 23,936 | 922,843 |
| Va. | 2,027 | 2,160 | 51,042 | 65,058 | 88,124 | 47,997 | 91,790 | 80,222 | 45,963 | 74,266 | 385 | - | 549,034 |
| Regional Total | 43,680 | 82,594 | 640,487 | 853,641 | 1,343,217 | 1,120,002 | 1,504,306 | 1,609,691 | 845,381 | 889,343 | 178,075 | 105,968 | 9,216,475 |

* Includes Estimated Retail Value of Food for Direct Distribution and Local Purchase School Lunch Programs.

Table 15

Estimated FDA Cost per Pupil Per Month of Food
Distributed in School Lunch Program
Southern Region -- Fiscal Year 1942-1943

| State | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar.* | Apr.* | May* | June* | Average |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Ala. | \$1.60 | \$.81 | \$1.27 | \$1.42 | \$1.43 | \$1.16 | \$1.27 | \$1.13 | \$.96 | \$.37 | \$.21 | \$ - | \$1.15 |
| Fla. | 1.17 | .97 | 1.32 | .78 | .98 | .95 | 1.18 | .90 | 1.11 | .89 | .88 | 2.76 | 1.01 |
| Ga. | .76 | .59 | .78 | .61 | .60 | .77 | .87 | 1.33 | .24 | .82 | .59 | .62 | .78 |
| Ky. | 1.12 | 1.04 | .99 | .76 | .99 | .52 | 1.07 | .61 | .73 | .88 | 1.25 | .69 | .84 |
| Miss. | .50 | 1.03 | 1.15 | 1.30 | 1.48 | 1.27 | 1.07 | .82 | .75 | .75 | .65 | 1.88 | 1.02 |
| N. C. | 1.01 | .80 | .88 | 1.40 | 2.44 | 1.14 | 1.52 | 1.54 | .84 | .91 | .32 | - | 1.29 |
| S. C. | .94 | .83 | .87 | .67 | .83 | .71 | .84 | .66 | .62 | .85 | - | - | .72 |
| Tenn. | 1.17 | .75 | .73 | .80 | .88 | .51 | .69 | .97 | .48 | 1.00 | .62 | 2.75 | .77 |
| Va. | 1.46 | .76 | .63 | .68 | .90 | .59 | .98 | 1.00 | .63 | 1.01 | .53 | - | .80 |
| Region | \$.98 | \$.78 | \$.83 | \$.75 | \$.98 | \$.81 | \$.93 | \$1.02 | \$.68 | \$.87 | \$.70 | \$.36 | \$.87 |

* Includes Direct Distribution and Local Purchase School Lunch Programs.

Table 16
Summary of Local Purchase School Lunch Program
Southern Region
1943

| State | Schools | | | | Children Participating Daily. | | | | | | Indemnification Claimed | | | | |
|------------------------|---------|------|-----|------|-------------------------------|--------|--------|------|-------------|--------------|-------------------------|-----------|----------|--|--|
| | Mar. | Apr. | May | June | Mar. | April | May | June | March | April | May | June | | | |
| Ala. | 19 | 20 | 16 | - | 1,033 | 1,476 | 1,207 | - | \$ 235.37 | \$ 1,173.23 | 233.03 | - | | | |
| Fla. | - | 30 | 50 | - | - | 2,042 | 5,945 | - | - | 1,699.31 | 3,594.52 | - | | | |
| Ga. | 127 | 595 | 537 | 17 | 15,362 | 61,392 | 61,929 | 652 | 6,200.63 | 43,136.36 | 40,096.47 | 616.77 | | | |
| Ky. | 5 | 0 | 9 | - | 621 | 1,125 | 746 | - | 366.41 | 795.49 | 429.63 | - | | | |
| Miss. | 3 | 20 | 45 | 1 | 464 | 4,970 | 6,260 | 33 | 115.06 | 3,274.20 | 3,904.24 | 62.24 | | | |
| N. C. | 11 | 0 | 4 | - | 665 | 701 | 62 | - | 340.12 | 741.33 | 30.30 | - | | | |
| S. C. | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Tenn. | - | 25 | 25 | - | - | 2,539 | 2,557 | - | - | 1,627.20 | 400.17 | - | | | |
| Va. | - | 12 | 11 | - | - | 646 | 656 | - | - | 339.10 | 304.01 | - | | | |
| Regional Total - | 165 | 726 | 697 | 10 | 18,345 | 75,699 | 79,372 | 665 | \$ 7,320.44 | \$ 52,706.30 | \$ 49,291.17 | \$ 749.01 | | | |
| Child Welfare Centers: | | | | | | | | | | | | | | | |
| Florida - | - | - | 2 | 1 | - | - | - | 35 | 40 | - | - | 21.32 | \$ 46.95 | | |
| Tennessee - | 1 | 1 | 2 | 2 | - | 20 | 19 | 63 | - | 15.30 | 23.02 | 55.70 | | | |
| Total - | - | 1 | 3 | 3 | - | 20 | 54 | 103 | - | 15.30 | 44.34 | 102.73 | | | |

Table 17

Number of Schools^{*} Operating School Milk Programs
By States in the Southern Region
Fiscal Year - 1942-43

| State | September | October | November | December | January | February | March | April | May | June |
|----------|-----------|---------|----------|----------|---------|----------|-------|-------|-------|------|
| Ala. | - | 68 | 194 | 247 | 271 | 284 | 280 | 312 | 173 | 9 |
| Fla. | 2 | 22 | 22 | 32 | 53 | 60 | 59 | 55 | 52 | 3 |
| Ga. | 4 | 31 | 57 | 73 | 92 | 100 | 126 | 113 | 63 | 3 |
| Ky. | 1 | 26 | 66 | 65 | 89 | 71 | 91 | 81 | 51 | 15 |
| Miss. | 4 | 23 | 42 | 44 | 52 | 52 | 76 | 59 | 39 | 8 |
| N. C. ** | 6 | 16 | 36 | 64 | 173 | 150 | 156 | 171 | 149 | 16 |
| S. C. | - | - | 7 | 13 | 42 | 43 | 71 | 81 | 36 | 42 |
| Tenn. | 31 | 54 | 79 | 109 | 119 | 115 | 130 | 110 | 55 | 34 |
| Va. | 7 | 31 | 57 | 65 | 130 | 142 | 120 | 150 | 133 | 39 |
| Region | 57 | 299 | 562 | 712 | 1,027 | 1,017 | 1,125 | 1,140 | 1,002 | 169 |

* Schools and Welfare Centers

** N. C. had 6 schools operating milk programs in July and August 1942.

Table 1c

Average Number Children Receiving Milk Every Day
During Month in the School Milk Programs*
Southern Region, 1942-43

| State | September | October | November | December | January | February | March | April | May | June |
|---------|-----------------|------------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|---------------|
| Ala. | - | 10,099 | 25,903 | 26,179 | 29,535 | 30,000 | 32,545 | 35,541 | 19,079 | 905 |
| Fla. | 170 | 2,010 | 1,977 | 2,914 | 6,370 | 7,090 | 7,697 | 7,202 | 6,515 | 279 |
| Ga. | 561 | 3,093 | 7,407 | 8,906 | 10,630 | 11,044 | 15,145 | 13,206 | 9,031 | 296 |
| Ky. | 197 | 3,163 | 7,012 | 8,042 | 11,431 | 10,771 | 11,235 | 9,041 | 6,035 | 1,024 |
| Miss. | 555 | 4,124 | 6,333 | 6,696 | 7,590 | 7,009 | 11,497 | 8,030 | 5,945 | 430 |
| N. C.** | 2,292 | 5,007 | 7,552 | 11,351 | 34,295 | 23,176 | 30,119 | 31,510 | 23,691 | 1,715 |
| S. C. | - | - | 1,320 | 2,273 | 5,915 | 7,902 | 10,546 | 11,610 | 13,279 | 5,755 |
| Tenn. | 4,036 | 2,400 | 10,044 | 14,971 | 16,709 | 14,607 | 19,123 | 13,021 | 6,299 | 3,245 |
| Va. | 856 | 3,463 | 4,796 | 6,391 | 15,302 | 16,639 | 18,599 | 17,149 | 14,756 | 3,413 |
| Region | <u>9,705***</u> | <u>41,070***</u> | <u>74,024</u> | <u>87,003</u> | <u>130,065</u> | <u>136,006</u> | <u>156,506</u> | <u>140,079</u> | <u>104,030</u> | <u>17,942</u> |

* Schools and child welfare centers

** N. C. had 795 children receiving milk in July and 659 in August 1942

*** The method used for calculating the Regional Average in September and October 1942 was different from that used in the other months.

Table 19

The Average Number and the Percent of Children Receiving
School Milk Free Each Day
Southern Region - Fiscal Year 1942-43

| State | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March | April | May | June | |
|------------|-----------|-------------|------------|------------|------------|------------|------------|------------|------------|-----------|-----------|
| No. | % | No. | % | No. | % | No. | % | No. | % | No. | % |
| Ala. | - | - | 5953 50.9 | 14475 35.7 | 13379 51.1 | 14916 52.3 | 10647 53.9 | 16600 51.3 | 20404 57.4 | 7451 39.1 | 675 60.5 |
| Fla. | - | - | 264 13.1 | 419 21.2 | 394 13.5 | 741 11.0 | 360 10.0 | 763 9.9 | 709 10.0 | 506 9.0 | 40 14.3 |
| Ga. | 561 10.0 | 1925 49.4 | 3347 45.2 | 3061 40.7 | 3774 35.5 | 3732 32.9 | 5307 33.0 | 4153 31.3 | 1009 21.0 | 434 11.5 | |
| Ky. | 20 14.2 | 1237 39.1 | 1039 23.5 | 1696 21.1 | 3294 20.0 | 2392 22.2 | 3009 34.6 | 2029 22.4 | 1531 25.4 | 435 23.0 | |
| Miss. | 170 32.1 | 1433 34.7 | 2076 32.0 | 2457 36.7 | 2330 30.7 | 2365 34.0 | 2664 23.2 | 1747 19.0 | 1109 20.0 | 3 0.1 | |
| N.C. | - | - | 125 2.5 | 491 6.5 | 900 7.9 | 3901 11.4 | 2979 10.2 | 3105 10.3 | 3100 9.0 | 2436 10.2 | 340 20.3 |
| S.C. | - | - | - | 709 59.0 | 757 33.3 | 1603 27.1 | 2050 20.0 | 2907 27.6 | 3035 26.6 | 3606 27.0 | 1456 25.3 |
| Tenn. | 1050 21.9 | 2174 25.9 | 2032 26.1 | 4071 27.2 | 4244 25.3 | 3619 24.6 | 4310 22.5 | 3654 26.4 | 660 13.0 | 1054 32.5 | |
| Va. | 144 16.0 | 220 6.6 | 501 12.1 | 1640 25.7 | 2050 13.4 | 2060 12.4 | 2771 14.9 | 2066 12.0 | 2403 16.0 | 231 6.0 | |
| Reg. #1046 | 10.9 | *12809 31.2 | 26049 36.3 | 20955 33.0 | 36063 26.9 | 36632 26.9 | 42176 26.9 | 41035 27.7 | 22129 21.1 | 4276 23.0 | |
| Total | | | | | | | | | | | |

* Regional averages were computed by a different method in September and October 1942 from other months.

Table 20

The FDA Expenditure for Milk in
School Lunch Program*
1942-43

| State | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March | April | May | June | 1942-43 Total |
|---------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|---------|------------------|
| Ala. | - | 2,950 | 10,064 | 10,535 | 14,142 | 15,042 | 17,347 | 19,336 | 6,971 | 340 | 97,565 |
| Fla. | 26 | 731 | 797 | 826 | 2,765 | 2,652 | 3,843 | 3,460 | 2,933 | 10 | 10,256 |
| Ge. | 155 | 1,612 | 2,596 | 2,571 | 4,469 | 4,592 | 7,104 | 5,692 | 3,453 | 105 | 32,354 |
| KY. | 6 | 571 | 1,904 | 1,006 | 3,300 | 2,004 | 3,769 | 3,002 | 1,571 | 527 | 19,430 |
| Miss. | 36 | 966 | 2,222 | 2,165 | 2,697 | 2,725 | 4,604 | 3,610 | 2,030 | 209 | 21,333 |
| N.C.** | 952 | 1,919 | 2,403 | 3,020 | 11,989 | 11,117 | 14,122 | 12,666 | 6,541 | 558 | 67,407 |
| S.C. | - | - | 286 | 542 | 2,005 | 1,890 | 3,681 | 4,742 | 4,76 | 2,194 | 20,416 |
| Tenn. | 1,510 | 2,199 | 3,044 | 3,082 | 4,876 | 3,841 | 6,917 | 4,633 | 2,130 | 892 | 33,137 |
| Va. | 66 | 906 | 1,931 | 1,941 | 5,440 | 5,933 | 6,410 | 7,295 | 5,774 | 763 | 30,530 |
| Reg. Total | \$2,751 | \$11,942 | \$25,247 | \$26,620 | \$51,603 | \$51,676 | \$70,057 | \$64,641 | \$30,306 | \$5,600 | \$340,537 |

* Schools and Child Welfare Centers
** N.C. Received \$242.30 in July and \$374.27 in August 1942.

Table 21

Gross Cost of Milk in School Milk Program
Southern Region -- Fiscal Year 1942-43

| State | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March | April | May | June | Total Fiscal Yr. 1942-1943 |
|---------------------|---------|----------|----------|----------|----------|----------|-----------|-----------|----------|---------|----------------------------------|
| Ala. | - | \$ 3,400 | \$14,010 | \$14,647 | \$18,853 | \$20,027 | \$ 23,243 | \$ 26,039 | \$ 9,786 | 459 | \$131,266 |
| Fla. | 42 | 1,146 | 1,379 | 1,449 | 4,071 | 4,994 | 6,719 | 6,056 | 5,201 | 33 | 31,692 |
| Ga. | 155 | 1,669 | 3,302 | 3,438 | 6,206 | 6,331 | 9,612 | 8,005 | 5,023 | 160 | 44,101 |
| Ky. | 11 | 883 | 3,157 | 3,263 | 5,722 | 4,880 | 6,111 | 5,130 | 2,539 | 925 | 32,621 |
| Miss. | 52 | 1,400 | 3,291 | 3,293 | 4,105 | 4,169 | 7,206 | 5,610 | 3,287 | 335 | 33,020 |
| N. C.* | 1,092 | 3,293 | 3,909 | 5,022 | 20,770 | 19,212 | 24,046 | 31,457 | 14,944 | 904 | 126,536 * |
| S. C. | - | - | 375 | 775 | 2,309 | 2,779 | 5,970 | 7,022 | 7,906 | 3,305 | 31,021 |
| Tenn. | 2,222 | 3,073 | 4,903 | 5,563 | 8,156 | 6,425 | 11,600 | 7,863 | 3,963 | 1,371 | 55,341 |
| Va. | 120 | 1,748 | 3,290 | 3,218 | 6,910 | 9,930 | 14,075 | 12,039 | 9,552 | 1,189 | 64,995 |
| Regional Total - | \$4,502 | \$16,812 | \$37,704 | \$40,668 | \$80,484 | \$79,555 | \$106,784 | \$109,423 | \$62,203 | \$8,841 | \$549,901 |

* N. C. had a gross cost for School Milk of \$366.35 in July and \$555.93 in August which is included in this total.

Table 22

Percent FDA Cost is of Gross Cost of Milk in School Milk Program,*
Southern Region - Fiscal Year, 1942-43

| State | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Total |
|--------|-------|------|------|------|------|------|------|------|-----|------|-------|
| Ala. | - % | 67% | 72% | 72% | 75% | 76% | 75% | 74% | 71% | 74% | 74% |
| Fla. | 62 | 64 | 50 | 57 | 57 | 57 | 57 | 57 | 56 | 54 | 57 |
| Ga. | 100 | 86 | 79 | 75 | 72 | 73 | 74 | 71 | 69 | 66 | 73 |
| Ky. | 57 | 65 | 60 | 58 | 58 | 59 | 62 | 59 | 62 | 57 | 60 |
| Miss. | 69 | 69 | 68 | 66 | 64 | 65 | 65 | 62 | 62 | 62 | 65 |
| N. C. | 50 | 52 | 60 | 60 | 58 | 58 | 59 | 41 | 57 | 57 | 54 |
| S. C. | - | - | 76 | 70 | 71 | 68 | 65 | 68 | 62 | 65 | 66 |
| Tenn. | 60 | 72 | 62 | 56 | 60 | 60 | 59 | 59 | 54 | 65 | 60 |
| Va. | 52 | 56 | 59 | 60 | 61 | 60 | 60 | 61 | 60 | 64 | 60 |
| Region | 61% | 71% | 67% | 65% | 64% | 65% | 64% | 59% | 62% | 63% | 63% |

* Includes cost of milk for Welfare Centers and Schools.

Table 23

FDA Cost per Pupil per Month of Milk Distributed in School Milk Programs
Southern Region - Fiscal Year 1942-43

| State | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | Average |
|--------|-------|------|------|------|------|------|------|------|-----|------|---------|
| Ala. | - | .29 | .39 | .40 | .50 | .51 | .53 | .54 | .36 | .35 | .47 |
| Fla. | .15 | .36 | .40 | .28 | .43 | .36 | .50 | .48 | .45 | .36 | .42 |
| Ga. | .28 | .41 | .35 | .29 | .42 | .42 | .47 | .43 | .38 | .36 | .40 |
| Ky. | .03 | .10 | .24 | .24 | .29 | .27 | .34 | .33 | .26 | .29 | .28 |
| Miss. | .06 | .23 | .35 | .32 | .35 | .39 | .40 | .41 | .34 | .49 | .36 |
| N. C. | .42 | .38 | .32 | .27 | .35 | .38 | .47 | .41 | .36 | .33 | .38 |
| S. C. | - | - | .22 | .24 | .34 | .24 | .37 | .41 | .37 | .38 | .35 |
| Tenn. | .31 | .26 | .20 | .21 | .29 | .26 | .36 | .33 | .34 | .27 | .29 |
| Va. | .38 | .28 | .40 | .30 | .36 | .36 | .45 | .43 | .39 | .22 | .38 |
| Region | .28 | .29 | .34 | .30 | .38 | .38 | .44 | .44 | .36 | .31 | .38 |

Table 24

The Number of Half-Pints of Milk
Distributed in School Milk Programs*
Southern Region - Fiscal Year 1942-1943

| State | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March | April | May | June | Total Fiscal Year 1942-1943 |
|----------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------------------------------|
| Ala. | - | 112,906 | 413,917 | 447,349 | 584,293 | 654,881 | 716,748 | 792,834 | 294,439 | 13,179 | 4,030,626 |
| Fla. | 1,040 | 31,139 | 35,046 | 36,600 | 124,207 | 127,218 | 171,649 | 154,405 | 131,447 | 637 | 613,740 |
| Ga. | 7,296 | 66,237 | 116,113 | 115,049 | 204,566 | 207,509 | 322,722 | 253,942 | 151,860 | 4,473 | 1,449,847 |
| Ky. | 592 | 36,601 | 123,290 | 122,759 | 208,846 | 174,068 | 229,214 | 179,839 | 92,419 | 29,427 | 1,197,055 |
| Miss. | 1,954 | 50,806 | 117,633 | 116,660 | 144,059 | 143,206 | 244,338 | 103,407 | 102,711 | 11,154 | 1,116,728 |
| N.C.** | 50,442 | 97,603 | 124,422 | 155,955 | 631,392 | 571,757 | 694,489 | 629,146 | 411,166 | 29,586 | 3,426,048 |
| S.C. | - | - | 13,296 | 24,469 | 90,060 | 83,408 | 173,226 | 207,710 | 213,836 | 98,201 | 904,206 |
| Tenn. | 100,913 | 141,728 | 198,220 | 199,678 | 305,662 | 241,915 | 411,002 | 266,902 | 115,563 | 47,647 | 2,029,310 |
| Va. | 3,964 | 51,089 | 100,137 | 100,303 | 201,435 | 303,858 | 421,706 | 353,663 | 278,049 | 33,914 | 1,920,198 |
| Regional | | | | | | | | | | | |
| Total: | 166,201 | 500,189 | 1,242,074 | 1,318,982 | 2,575,320 | 2,507,900 | 3,305,094 | 3,022,008 | 1,791,490 | 268,418 | 16,895,766 |

* Including Welfare Centers

** N. C. Distributed 12,053 half-pints of milk in July and 18,037 in August, 1942.

Table 25

Estimated Retail Value of FDA Foods Distributed or Subsidized
During Fiscal Year 1942-1943 by Programs and States
Southern Region

| State | All Programs | Food Stamp | Direct Dist. to Family Groups | Direct Dist. to Special Groups | School Lunch* | School Milk ** |
|----------------|---------------|--------------|-------------------------------------|--------------------------------------|------------------|----------------|
| Alabama | \$ 1,139,393 | \$ 311,024 | \$ 466,119 | \$ 27,580 | \$ 263,404 | \$ 131,206 |
| Florida | 2,465,165 | 1,059,800 | 520,475 | 47,905 | 805,013 | 31,692 |
| Georgia | 3,557,003 | 595,577 | 590,668 | 118,422 | 2,208,035 | 44,101 |
| Kentucky | 2,019,171 | 452,988 | 739,928 | 197,695 | 595,939 | 32,621 |
| Mississippi | 2,752,726 | 1,059,057 | 243,973 | 153,902 | 1,262,666 | 33,028 |
| North Carolina | 2,943,908 | 679,356 | 842,892 | 190,126 | 1,104,998 | 126,536 |
| South Carolina | 2,524,871 | 206,042 | 749,101 | 34,184 | 1,504,523 | 31,021 |
| Tennessee | 3,009,706 | 379,061 | 931,352 | 221,109 | 922,843 | 55,341 |
| Virginia | 1,289,600 | 159,687 | 402,077 | 114,787 | 549,034 | 64,095 |
| Regional Total | \$ 21,761,623 | \$ 5,402,672 | \$ 5,486,785 | \$ 1,105,790 | \$ 9,216,475 | \$ 549,901 |

* Includes Local Purchase and Direct Distribution School Lunch Programs.

** Gross Cost.

Table 26

Percent Distribution of Population and Estimated Retail Value of FDA Foods Distributed or Subsidized by Programs and States, Southern Region,
Fiscal Year, 1942-43

| | 1942 | All | Food Stamp | Direct Distribution | Direct Distribution | School | School |
|--------|------------|----------|------------|---------------------|---------------------|--------|--------|
| State | Population | Programs | Program | to Family Groups | to Special Groups | Lunch | Milk |
| Ala. | 12 | 5 | 6 | 8 | 3 | 3 | 24 |
| Fla. | 8 | 11 | 20 | 10 | 4 | 9 | 6 |
| Ga. | 13 | 16 | 11 | 11 | 11 | 24 | 8 |
| Ky. | 12 | 9 | 8 | 14 | 16 | 6 | 6 |
| Miss. | 9 | 13 | 20 | 4 | 14 | 14 | 6 |
| N. C. | 14 | 14 | 12 | 15 | 17 | 12 | 23 |
| S. C. | 8 | 12 | 4 | 14 | 3 | 16 | 5 |
| Tenn. | 12 | 14 | 16 | 17 | 20 | 10 | 10 |
| Va. | 12 | 6 | 3 | 7 | 10 | 6 | 12 |
| Region | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

THE UNIVERSITY OF CHICAGO

LIBRARY

1911

1912

1913

1914

1915

1916

1917

1918

Table 27

Pounds of Each Kind of Food Distributed in Direct Distribution
to School Lunch, Family Group and Special Groups, Southern Region
Fiscal Year 1942-43

| | July | August | September | October | November | December | January | February | March | April | May | June | Total Fiscal Year 1942-43 |
|------------------|---------|---------|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------------------------------|
| Dry Skim Milk | 2673 | 424 | 152426 | 423071 | 491041 | 374736 | 467427 | 693223 | 203012 | 152003 | 109223 | 96736 | 3172605 |
| Evaporated Milk | 1243155 | 970706 | 2007028 | 2307105 | 3338026 | 3063924 | 3046416 | 3151790 | 1797412 | 1854712 | 1166021 | 1190509 | 25145668 |
| Cheese | 10340 | 13067 | 58036 | 64741 | 487479 | 471864 | 250128 | 62956 | 29705 | 1268 | - | - | 1450084 |
| Butter | 153932 | 28654 | 51305 | 23569 | 23219 | 7595 | 946 | 404 | - | - | - | - | 209704 |
| Shell Eggs | 231539 | 64267 | 5523 | 808 | 4140 | 15390 | 1575 | 71068 | 210435 | 298344 | 215052 | 38766 | 1236237 |
| Dried Whole Eggs | - | - | - | - | 51153 | 37001 | 17464 | 17902 | 21560 | 23887 | 5452 | 1029 | 175448 |
| Frozen Egg Yokes | 102409 | 9839 | 26742 | 13800 | 5130 | - | 23140 | - | - | - | - | - | 181060 |
| Oat Cereal | 716799 | 741614 | 811851 | 720096 | 560108 | 278843 | 113220 | 248283 | 333056 | 192013 | 172851 | 53930 | 4937664 |
| Wheat Cereal | 103314 | 246153 | 169527 | 103348 | 45723 | 23032 | 61405 | 180473 | 133396 | 105349 | 193754 | 70446 | 1436720 |
| Corn Grits | 1163087 | 1371166 | 1284979 | 920445 | 1115883 | 952329 | 1103501 | 1432672 | 554665 | 354148 | 367062 | 309129 | 10909065 |
| Corn Meal | 1971388 | 1791615 | 1220729 | 1308896 | 64655 | 809035 | 648582 | 768992 | 530212 | 475755 | 432257 | 486785 | 11308901 |
| Graham Flour | 1608195 | 1386127 | 1679506 | 1407816 | 1502120 | 1141925 | 809827 | 889520 | 465476 | 418699 | 284031 | 169341 | 11762583 |
| White Flour | 1485289 | 1920746 | 2433589 | 2269062 | 2437738 | 2194881 | 2161142 | 1709993 | 1274327 | 1158712 | 1160890 | 1085556 | 21291925 |
| Rice | 345 | 200 | - | - | 9796 | 4522 | 1625 | 2793 | 1264 | - | - | - | 20545 |
| Apples, Fresh | 46080 | - | 3526263 | 8880830 | 8796163 | 4890875 | 6515420 | 4510813 | 3325962 | 2636788 | 153884 | - | 43285086 |
| Grapefruit | | | | | | | | | | | | | |
| Segments | 28726 | 18033 | 134265 | 240361 | 638153 | 285170 | 144461 | 79811 | 2742 | 23139 | 1211 | 1800 | 1597872 |
| Grapefruit Juice | 48857 | 84494 | 694675 | 766154 | 595242 | 385935 | 365111 | 142744 | 28883 | 16596 | 11023 | 9318 | 3149832 |
| Oranges & | | | | | | | | | | | | | |
| Tangerines | 131297 | 2955 | - | - | - | - | 6231884 | 3584977 | 120370 | - | - | - | 10071483 |
| Dried Peaches | 2000 | 386 | 390 | 807 | - | - | - | - | - | - | - | - | 3583 |
| Canned Peaches | 113 | - | 40 | 576 | 961 | - | - | - | - | - | - | - | 1690 |
| Dried Prunes | 582966 | 448968 | 432951 | 189350 | 100316 | 59426 | 14390 | 298505 | 166208 | 516232 | 269228 | 110649 | 3189189 |
| Sweetpotatoes | 93797 | 5565 | - | 414489 | 2022921 | 781419 | 64903 | - | - | - | - | - | 3383094 |

Table 27 (Continued)

Pounds of Each Kind of Food Distributed in Direct Distribution to
School Lunch. Family Group and Special Groups, Southern Region
Fiscal Year 1942-43

| | July | August | September | October | November | December | January | February | March | April | May | June | Total Fiscal Year 1942-43 |
|-------------------------|---|---------|-----------|---------|----------|----------|---------|----------|--------|--------|--------|--------|---------------------------------|
| Dry Beans | 665540 | 752161 | 662013 | 763397 | 1010632 | 673224 | 1124218 | 1311392 | 245684 | 261307 | 412571 | 600733 | 9102872 |
| Pork & Beans, Canned | 76421 | 212971 | 915166 | 886375 | 1075400 | 824759 | 641419 | 1383114 | 67943 | 130779 | 100373 | 62733 | 6617553 |
| Cabbage | - | - | 620651 | 1107027 | 946564 | 2661966 | 197137 | 14032 | - | - | - | - | 5547577 |
| Onions, Dried | 2329592 | 1120487 | 500444 | 92756 | 19788 | - | - | - | - | - | - | - | 4063067 |
| Canned Tomatoes | 32909 | 78876 | 320383 | 479470 | 671137 | 476630 | 521505 | 544929 | 176963 | 341997 | 244559 | 239331 | 4128689 |
| Mixed Fresh Veggies. | 156331 | 79619 | 409552 | 118933 | 154 | - | - | - | - | - | - | 901639 | 1666220 |
| Meats | 9822 | 577 | 1535 | 1204 | - | - | - | - | - | - | - | - | 13138 |
| Dehydrated Soup | 63877 | 14307 | 6066 | 2548 | 2880 | 305 | 113 | 768 | - | 311 | - | 232 | 91407 |
| Peanut Butter | 38832 | 17484 | 42245 | 30556 | 30577 | 17402 | 60014 | 285168 | 322716 | 363675 | 311532 | 107354 | 1706357 |
| Honey | 1479 | 818 | 969 | 649 | 283 | 60 | - | - | - | - | - | 120 | 4378 |
| Total | *1335444911410514**18371149 23543321 26849062 20628047 24347775 21367127 10039991 9347019 5610974 5636136 191025564 | | | | | | | | | | | | |

* Includes 60 lbs. of shelled pecans and 4,757 lbs. of lard.

** Includes 173 lbs. of lard.

